

# INDEX

*To aid users the index includes a reference to the supplement in which the latest version of a text can be found.*

*For example: Alfuzosin hydrochloride.....9.1-4123*

*means the monograph Alfuzosin hydrochloride can be found on page 4123 of Supplement 9.1.*

*Note that where no reference to a supplement is made, the text can be found in the principal volume.*

English index ..... 5479    Latin index ..... 5515



**Numerics**

1. General notices.....	9.2-4275	2.2.7. Optical rotation.....	26
2.1.1. Droppers.....	15	2.2.8. Viscosity.....	9.4-5099
2.1.2. Comparative table of porosity of sintered-glass filters..	15	2.2.9. Capillary viscometer method.....	27
2.1.3. Ultraviolet ray lamps for analytical purposes.....	15	2.2. Physical and physicochemical methods.....	21
2.1.4. Sieves.....	16	2.3.1. Identification reactions of ions and functional groups.....	123
2.1.5. Tubes for comparative tests.....	17	2.3.2. Identification of fatty oils by thin-layer chromatography.....	126
2.1.6. Gas detector tubes.....	9.3-4685	2.3.3. Identification of phenothiazines by thin-layer chromatography.....	127
2.1. Apparatus.....	15	2.3.4. Odour.....	127
2.2.10. Viscosity - Rotating viscometer method.....	28	2.3. Identification.....	123
2.2.11. Distillation range.....	30	2.4.10. Lead in sugars.....	136
2.2.12. Boiling point.....	31	2.4.11. Phosphates.....	136
2.2.13. Determination of water by distillation.....	31	2.4.12. Potassium.....	136
2.2.14. Melting point - capillary method.....	9.1-4037	2.4.13. Sulfates.....	136
2.2.15. Melting point - open capillary method.....	32	2.4.14. Sulfated ash.....	136
2.2.16. Melting point - instantaneous method.....	33	2.4.15. Nickel in polyols.....	137
2.2.17. Drop point.....	33	2.4.16. Total ash.....	137
2.2.18. Freezing point.....	34	2.4.17. Aluminium.....	137
2.2.19. Amperometric titration.....	35	2.4.18. Free formaldehyde.....	137
2.2.1. Clarity and degree of opalescence of liquids.....	9.2-4285	2.4.19. Alkaline impurities in fatty oils.....	138
2.2.20. Potentiometric titration.....	35	2.4.1. Ammonium.....	131
2.2.21. Fluorimetry.....	36	2.4.20. Determination of elemental impurities.....	9.3-4701
2.2.22. Atomic emission spectrometry.....	36	2.4.21. Foreign oils in fatty oils by thin-layer chromatography.....	141
2.2.23. Atomic absorption spectrometry.....	37	2.4.22. Composition of fatty acids by gas chromatography..	141
2.2.24. Absorption spectrophotometry, infrared.....	39	2.4.23. Sterols in fatty oils.....	144
2.2.25. Absorption spectrophotometry, ultraviolet and visible.....	41	2.4.24. Identification and control of residual solvents.....	146
2.2.26. Paper chromatography.....	42	2.4.25. Ethylene oxide and dioxan.....	151
2.2.27. Thin-layer chromatography.....	43	2.4.26. <i>N,N</i> -Dimethylaniline.....	152
2.2.28. Gas chromatography.....	44	2.4.27. Heavy metals in herbal drugs and herbal drug preparations.....	152
2.2.29. Liquid chromatography.....	46	2.4.28. 2-Ethylhexanoic acid.....	154
2.2.2. Degree of coloration of liquids.....	22	2.4.29. Composition of fatty acids in oils rich in omega-3 acids.....	155
2.2.30. Size-exclusion chromatography.....	47	2.4.2. Arsenic.....	9.4-5103
2.2.31. Electrophoresis.....	48	2.4.30. Ethylene glycol and diethylene glycol in ethoxylated substances.....	157
2.2.32. Loss on drying.....	9.4-5099	2.4.31. Nickel in hydrogenated vegetable oils.....	9.4-5103
2.2.33. Nuclear magnetic resonance spectrometry.....	54	2.4.32. Total cholesterol in oils rich in omega-3 acids.....	157
2.2.34. Thermal analysis.....	57	2.4.3. Calcium.....	132
2.2.35. Osmolality.....	59	2.4.4. Chlorides.....	132
2.2.36. Potentiometric determination of ionic concentration using ion-selective electrodes.....	60	2.4.5. Fluorides.....	132
2.2.37. X-ray fluorescence spectrometry.....	9.3-4689	2.4.6. Magnesium.....	132
2.2.38. Conductivity.....	62	2.4.7. Magnesium and alkaline-earth metals.....	133
2.2.39. Molecular mass distribution in dextrans.....	62	2.4.8. Heavy metals.....	133
2.2.3. Potentiometric determination of pH.....	24	2.4.9. Iron.....	136
2.2.40. Near-infrared spectroscopy.....	64	2,4-Dichlorobenzyl alcohol.....	2242
2.2.41. Circular dichroism.....	69	2.4. Limit tests.....	131
2.2.42. Density of solids.....	70	2.5.10. Oxygen-flask method.....	164
2.2.43. Mass spectrometry.....	71	2.5.11. Complexometric titrations.....	164
2.2.44. Total organic carbon in water for pharmaceutical use.....	73	2.5.12. Water: semi-micro determination.....	9.4-5107
2.2.45. Supercritical fluid chromatography.....	74	2.5.13. Aluminium in adsorbed vaccines.....	165
2.2.46. Chromatographic separation techniques.....	9.2-4286	2.5.14. Calcium in adsorbed vaccines.....	166
2.2.47. Capillary electrophoresis.....	81	2.5.15. Phenol in immunosera and vaccines.....	166
2.2.48. Raman spectroscopy.....	86	2.5.16. Protein in polysaccharide vaccines.....	166
2.2.49. Falling ball and automatic rolling ball viscometer methods.....	9.3-4690	2.5.17. Nucleic acids in polysaccharide vaccines.....	166
2.2.4. Approximate pH of solutions.....	25	2.5.18. Phosphorus in polysaccharide vaccines.....	166
2.2.54. Isoelectric focusing.....	89	2.5.19. <i>O</i> -Acetyl in polysaccharide vaccines.....	167
2.2.55. Peptide mapping.....	90	2.5.1. Acid value.....	161
2.2.56. Amino acid analysis.....	9.3-4691	2.5.20. Hexosamines in polysaccharide vaccines.....	167
2.2.57. Inductively coupled plasma-atomic emission spectrometry.....	100	2.5.21. Methylpentoses in polysaccharide vaccines.....	167
2.2.58. Inductively coupled plasma-mass spectrometry.....	101	2.5.22. Uronic acids in polysaccharide vaccines.....	168
2.2.59. Glycan analysis of glycoproteins.....	103	2.5.23. Sialic acid in polysaccharide vaccines.....	168
2.2.5. Relative density.....	25	2.5.24. Carbon dioxide in gases.....	168
2.2.61. Characterisation of crystalline solids by microcalorimetry and solution calorimetry.....	109	2.5.25. Carbon monoxide in gases.....	169
2.2.64. Peptide identification by nuclear magnetic resonance spectrometry.....	112	2.5.26. Nitrogen monoxide and nitrogen dioxide in gases..	170
2.2.65. Voltametric titration.....	112	2.5.27. Oxygen in gases.....	170
2.2.66. Detection and measurement of radioactivity.....	113	2.5.28. Water in gases.....	170
2.2.6. Refractive index.....	26	2.5.29. Sulfur dioxide.....	171
		2.5.2. Ester value.....	161
		2.5.30. Oxidising substances.....	171

- 2.5.31. Ribose in polysaccharide vaccines ..... 171
- 2.5.32. Water: micro determination ..... **9.4-5107**
- 2.5.33. Total protein ..... 172
- 2.5.34. Acetic acid in synthetic peptides ..... 175
- 2.5.35. Nitrous oxide in gases ..... 176
- 2.5.36. Anisidine value ..... 176
- 2.5.37. Methyl, ethyl and isopropyl methanesulfonate in methanesulfonic acid ..... 176
- 2.5.38. Methyl, ethyl and isopropyl methanesulfonate in active substances ..... 177
- 2.5.39. Methanesulfonyl chloride in methanesulfonic acid ..... 178
- 2.5.3. Hydroxyl value ..... 161
- 2.5.40. Methyl, ethyl and isopropyl toluenesulfonate in active substances ..... 179
- 2.5.41. Methyl, ethyl and isopropyl benzenesulfonate in active substances ..... 180
- 2.5.4. Iodine value ..... 161
- 2.5.5. Peroxide value ..... 162
- 2.5.6. Saponification value ..... 163
- 2.5.7. Unsaponifiable matter ..... 163
- 2.5.8. Determination of primary aromatic amino-nitrogen ..... 163
- 2.5.9. Determination of nitrogen by sulfuric acid digestion ..... 164
- 2.5. Assays ..... 161
- 2.6.10. Histamine ..... 194
- 2.6.11. Depressor substances ..... 195
- 2.6.12. Microbiological examination of non-sterile products: microbial enumeration tests ..... 195
- 2.6.13. Microbiological examination of non-sterile products: test for specified micro-organisms ..... 199
- 2.6.14. Bacterial endotoxins ..... **9.3-4707**
- 2.6.15. Prekallikrein activator ..... 208
- 2.6.16. Tests for extraneous agents in viral vaccines for human use ..... **9.4-5111**
- 2.6.17. Test for anticomplementary activity of immunoglobulin ..... **9.3-4713**
- 2.6.18. Test for neurovirulence of live virus vaccines ..... 212
- 2.6.1. Sterility ..... 185
- 2.6.20. Anti-A and anti-B haemagglutinins ..... 213
- 2.6.21. Nucleic acid amplification techniques ..... 214
- 2.6.22. Activated coagulation factors ..... 219
- 2.6.24. Avian viral vaccines: tests for extraneous agents in seed lots ..... 219
- 2.6.25. Avian live virus vaccines: tests for extraneous agents in batches of finished product ..... 222
- 2.6.26. Test for anti-D antibodies in human immunoglobulin ..... 225
- 2.6.27. Microbiological examination of cell-based preparations ..... **9.2-4297**
- 2.6.2. Mycobacteria ..... 188
- 2.6.30. Monocyte-activation test ..... **9.2-4299**
- 2.6.31. Microbiological examination of herbal medicinal products for oral use and extracts used in their preparation ..... 232
- 2.6.33. Residual pertussis toxin and irreversibility of pertussis toxoid ..... 235
- 2.6.34. Host-cell protein assays ..... **9.1-4041**
- 2.6.7. Mycoplasmas ..... 188
- 2.6.8. Pyrogens ..... 193
- 2.6.9. Abnormal toxicity ..... 194
- 2.6. Biological tests ..... 185
- 2.7.10. Assay of human coagulation factor VII ..... 258
- 2.7.11. Assay of human coagulation factor IX ..... 259
- 2.7.12. Assay of heparin in coagulation factors ..... 259
- 2.7.13. Assay of human anti-D immunoglobulin ..... 260
- 2.7.14. Assay of hepatitis A vaccine ..... 262
- 2.7.15. Assay of hepatitis B vaccine (rDNA) ..... 263
- 2.7.16. Assay of pertussis vaccine (acellular) ..... 263
- 2.7.17. Assay of human antithrombin III ..... 265
- 2.7.18. Assay of human coagulation factor II ..... 266
- 2.7.19. Assay of human coagulation factor X ..... 266
- 2.7.1. Immunochemical methods ..... 239
- 2.7.20. *In vivo* assay of poliomyelitis vaccine (inactivated) ..... 267
- 2.7.21. Assay of human von Willebrand factor ..... 268
- 2.7.22. Assay of human coagulation factor XI ..... 269
- 2.7.23. Numeration of CD34/CD45+ cells in haematopoietic products ..... 269
- 2.7.24. Flow cytometry ..... 271
- 2.7.25. Assay of human plasmin inhibitor ..... 272
- 2.7.27. Flocculation value (Lf) of diphtheria and tetanus toxins and toxoids (Ramon assay) ..... 273
- 2.7.28. Colony-forming cell assay for human haematopoietic progenitor cells ..... 274
- 2.7.29. Nucleated cell count and viability ..... 275
- 2.7.2. Microbiological assay of antibiotics ..... **9.3-4719**
- 2.7.30. Assay of human protein C ..... 276
- 2.7.31. Assay of human protein S ..... 277
- 2.7.32. Assay of human  $\alpha$ -1-proteinase inhibitor ..... 278
- 2.7.34. Assay of human C1-esterase inhibitor ..... 278
- 2.7.35. Immunonephelometry for vaccine component assay ..... 279
- 2.7.4. Assay of human coagulation factor VIII ..... 246
- 2.7.5. Assay of heparin ..... **9.1-4049**
- 2.7.6. Assay of diphtheria vaccine (adsorbed) ..... 247
- 2.7.7. Assay of pertussis vaccine (whole cell) ..... 252
- 2.7.8. Assay of tetanus vaccine (adsorbed) ..... 253
- 2.7.9. Test for Fc function of immunoglobulin ..... **9.3-4724**
- 2.7. Biological assays ..... 239
- 2.8.10. Solubility in alcohol of essential oils ..... 284
- 2.8.11. Assay of 1,8-cineole in essential oils ..... 285
- 2.8.12. Essential oils in herbal drugs ..... 285
- 2.8.13. Pesticide residues ..... 286
- 2.8.14. Tannins in herbal drugs ..... 288
- 2.8.15. Bitterness value ..... 288
- 2.8.16. Dry residue of extracts ..... 289
- 2.8.17. Loss on drying of extracts ..... 289
- 2.8.18. Determination of aflatoxin B<sub>1</sub> in herbal drugs ..... 289
- 2.8.1. Ash insoluble in hydrochloric acid ..... 283
- 2.8.20. Herbal drugs: sampling and sample preparation ..... 291
- 2.8.21. Test for aristolochic acids in herbal drugs ..... 292
- 2.8.22. Determination of ochratoxin A in herbal drugs ..... 294
- 2.8.23. Microscopic examination of herbal drugs ..... 295
- 2.8.25. High-performance thin-layer chromatography of herbal drugs and herbal drug preparations ..... 295
- 2.8.2. Foreign matter ..... 283
- 2.8.3. Stomata and stomatal index ..... 283
- 2.8.4. Swelling index ..... 284
- 2.8.5. Water in essential oils ..... 284
- 2.8.6. Foreign esters in essential oils ..... 284
- 2.8.7. Fatty oils and resinified essential oils in essential oils ..... 284
- 2.8.8. Odour and taste of essential oils ..... 284
- 2.8.9. Residue on evaporation of essential oils ..... 284
- 2.8. Methods in pharmacognosy ..... 283
- 2.9.10. Ethanol content ..... 315
- 2.9.11. Test for methanol and 2-propanol ..... 318
- 2.9.12. Sieve test ..... 319
- 2.9.14. Specific surface area by air permeability ..... **9.1-4053**
- 2.9.16. Flowability ..... 321
- 2.9.17. Test for extractable volume of parenteral preparations ..... 322
- 2.9.18. Preparations for inhalation: aerodynamic assessment of fine particles ..... 323
- 2.9.19. Particulate contamination: sub-visible particles ..... 335
- 2.9.1. Disintegration of tablets and capsules ..... 299
- 2.9.20. Particulate contamination: visible particles ..... 337
- 2.9.22. Softening time determination of lipophilic suppositories ..... 338
- 2.9.23. Gas pycnometric density of solids ..... 339
- 2.9.25. Dissolution test for medicated chewing gums ..... 340
- 2.9.26. Specific surface area by gas adsorption ..... 344
- 2.9.27. Uniformity of mass of delivered doses from multidose containers ..... 347
- 2.9.29. Intrinsic dissolution ..... 347

- 2.9.2. Disintegration of suppositories and pessaries ..... 301
- 2.9.31. Particle size analysis by laser light diffraction..... 349
- 2.9.32. Porosity and pore-size distribution of solids by mercury porosimetry ..... 352
- 2.9.33. Characterisation of crystalline and partially crystalline solids by X-ray powder diffraction (XRPD) ..... 354
- 2.9.34. Bulk density and tapped density of powders..... 359
- 2.9.35. Powder fineness..... 362
- 2.9.36. Powder flow ..... 362
- 2.9.37. Optical microscopy..... 365
- 2.9.38. Particle-size distribution estimation by analytical sieving ..... 367
- 2.9.39. Water-solid interactions: determination of sorption-desorption isotherms and of water activity..... 369
- 2.9.3. Dissolution test for solid dosage forms ..... 302
- 2.9.40. Uniformity of dosage units ..... 9.1-4055
- 2.9.41. Friability of granules and spheroids ..... 375
- 2.9.42. Dissolution test for lipophilic solid dosage forms ... 377
- 2.9.43. Apparent dissolution ..... 377
- 2.9.44. Preparations for nebulisation: characterisation..... 378
- 2.9.45. Wettability of porous solids including powders..... 381
- 2.9.47. Demonstration of uniformity of dosage units using large sample sizes..... 384
- 2.9.4. Dissolution test for transdermal patches ..... 309
- 2.9.5. Uniformity of mass of single-dose preparations ..... 311
- 2.9.6. Uniformity of content of single-dose preparations.... 312
- 2.9.7. Friability of uncoated tablets ..... 312
- 2.9.8. Resistance to crushing of tablets ..... 313
- 2.9.9. Measurement of consistency by penetrometry ..... 313
- 2.9. Pharmaceutical technical procedures ..... 299
- 3.1.10. Materials based on non-plasticised poly(vinyl chloride) for containers for non-injectable, aqueous solutions..... 410
- 3.1.11. Materials based on non-plasticised poly(vinyl chloride) for containers for solid dosage forms for oral administration..... 412
- 3.1.1.1. Materials based on plasticised poly(vinyl chloride) for containers for human blood and blood components..... 391
- 3.1.1.2. Materials based on plasticised poly(vinyl chloride) for tubing used in sets for the transfusion of blood and blood components ..... 393
- 3.1.1.3. Plastic additives..... 414
- 3.1.1.4. Materials based on plasticised poly(vinyl chloride) for containers for aqueous solutions for intravenous infusion ..... 416
- 3.1.1.5. Polyethylene terephthalate for containers for preparations not for parenteral use..... 419
- 3.1.1. Materials for containers for human blood and blood components ..... 391
- 3.1.3. Polyolefins..... 9.4-5117
- 3.1.4. Polyethylene without additives for containers for parenteral preparations and for ophthalmic preparations ..... 9.2-4310
- 3.1.5. Polyethylene with additives for containers for parenteral preparations and for ophthalmic preparations ..... 9.4-5120
- 3.1.6. Polypropylene for containers and closures for parenteral preparations and ophthalmic preparations..... 9.4-5123
- 3.1.7. Poly(ethylene - vinyl acetate) for containers and tubing for total parenteral nutrition preparations..... 9.2-4318
- 3.1.8. Silicone oil used as a lubricant ..... 408
- 3.1.9. Silicone elastomer for closures and tubing ..... 409
- 3.1. Materials used for the manufacture of containers ..... 391
- 3.2.1. Glass containers for pharmaceutical use..... 423
- 3.2.2.1. Plastic containers for aqueous solutions for infusion..... 429
- 3.2.2. Plastic containers and closures for pharmaceutical use..... 428
- 3.2.3. Sterile plastic containers for human blood and blood components..... 430
- 3.2.4. Empty sterile containers of plasticised poly(vinyl chloride) for human blood and blood components..... 432
- 3.2.5. Sterile containers of plasticised poly(vinyl chloride) for human blood containing anticoagulant solution ..... 432
- 3.2.6. Sets for the transfusion of blood and blood components ..... 433
- 3.2.8. Sterile single-use plastic syringes ..... 434
- 3.2.9. Rubber closures for containers for aqueous parenteral preparations, for powders and for freeze-dried powders..... 435
- 3.2. Containers ..... 423
- 3-O-Desacyl-4'-monophosphoryl lipid A..... 2207
- 4.1.1. Reagents ..... 9.4-5131
- 4.1.2. Standard solutions for limit tests ..... 9.4-5247
- 4.1.3. Buffer solutions ..... 9.4-5252
- 4.1. Reagents, standard solutions, buffer solutions ..... 9.4-5131
- 4.2.1. Primary standards for volumetric solutions..... 9.4-5258
- 4.2.2. Volumetric solutions..... 9.4-5258
- 4.2. Volumetric analysis..... 9.4-5258
- 4-Aminobenzoic acid ..... 1702
4. Reagents..... 9.4-5131
- 5.10. Control of impurities in substances for pharmaceutical use..... 723
- 5.1.10. Guidelines for using the test for bacterial endotoxins ..... 593
- 5.1.11. Determination of bactericidal, fungicidal or yeasticidal activity of antiseptic medicinal products..... 9.2-4348
- 5.11. Characters section in monographs ..... 729
- 5.1.1. Methods of preparation of sterile products ..... 9.2-4333
- 5.1.2. Biological indicators and related microbial preparations used in the manufacture of sterile products..... 9.2-4336
- 5.12. Reference standards ..... 733
- 5.1.3. Efficacy of antimicrobial preservation ..... 577
- 5.1.4. Gene transfer medicinal products for human use ..... 739
- 5.1.4. Microbiological quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use..... 579
- 5.1.5. Application of the  $F_0$  concept to steam sterilisation of aqueous preparations ..... 580
- 5.15. Functionality-related characteristics of excipients ..... 9.2-4411
- 5.1.6. Alternative methods for control of microbiological quality ..... 9.2-4339
- 5.16. Crystallinity ..... 757
- 5.17.1. Recommendations on dissolution testing ..... 761
- 5.17. Recommendations on methods for dosage forms testing..... 761
- 5.1.7. Viral safety ..... 591
- 5.1.8. Microbiological quality of herbal medicinal products for oral use and extracts used in their preparation ..... 591
- 5.19. Extemporaneous preparation of radiopharmaceuticals ..... 767
- 5.1.9. Guidelines for using the test for sterility..... 592
- 5.1. General texts on microbiology ..... 575
- 5.20. Elemental impurities ..... 9.3-4759
- 5.2.11. Carrier proteins for the production of conjugated polysaccharide vaccines for human use..... 626
- 5.2.12. Raw materials of biological origin for the production of cell-based and gene therapy medicinal products ..... 627
- 5.2.13. Healthy chicken flocks for the production of inactivated vaccines for veterinary use ..... 630
- 5.2.14. Substitution of *in vivo* method(s) by *in vitro* method(s) for the quality control of vaccines ..... 9.3-4737
- 5.21. Chemometric methods applied to analytical data ..... 783
- 5.2.1. Terminology used in monographs on biological products ..... 599
- 5.2.2. Chicken flocks free from specified pathogens for the production and quality control of vaccines..... 599
- 5.2.2. Names of herbal drugs used in traditional Chinese medicine ..... 9.4-5283
- 5.2.3. Cell substrates for the production of vaccines for human use..... 9.3-4733
- 5.23. Monographs on herbal drug extracts (information chapter) ..... 807
- 5.2.4. Cell cultures for the production of veterinary vaccines..... 606
- 5.24. Chemical imaging ..... 9.3-4767

- 5.2.5. Substances of animal origin for the production of immunological veterinary medicinal products ..... 608
- 5.2.6. Evaluation of safety of veterinary vaccines and immunosera ..... 610
- 5.2.7. Evaluation of efficacy of veterinary vaccines and immunosera ..... 612
- 5.2.8. Minimising the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products ..... 613
- 5.2.9. Evaluation of safety of each batch of immunosera for veterinary use ..... 625
- 5.2. General texts on biological products ..... 599
- 5.3. Statistical analysis of results of biological assays and tests ..... 9.2-4353
- 5.4. Residual solvents ..... 665
- 5.5. Alcoholimetric tables ..... 675
- 5.6. Assay of interferons ..... 689
- 5.7. Table of physical characteristics of radionuclides mentioned in the European Pharmacopoeia ..... 9.2-4385
- 5.8. Pharmacopoeial harmonisation ..... 9.4-5265
- 5.9. Polymorphism ..... 719
- A**
- Abacavir sulfate ..... 1619
- Abbreviations and symbols (1.) ..... 9.2-4275
- Abnormal toxicity (2.6.9.) ..... 194
- Absorption spectrophotometry, infrared (2.2.24.) ..... 39
- Absorption spectrophotometry, ultraviolet and visible (2.2.25.) ..... 41
- Acacia ..... 1229
- Acacia, spray-dried ..... 1620
- Acamprosate calcium ..... 1621
- Acanthopanax bark ..... 9.2-4447
- Acarbose ..... 1622
- Acebutolol hydrochloride ..... 1624
- Aceclofenac ..... 9.3-4835
- Acemetacin ..... 1628
- Acesulfame potassium ..... 1629
- Acetate trihydrate, sodium ..... 3558
- Acetazolamide ..... 1630
- Acetic acid, glacial ..... 1632
- Acetic acid in synthetic peptides (2.5.34.) ..... 175
- Acetone ..... 1632
- Acetylcholine chloride ..... 1633
- Acetylcysteine ..... 1634
- $\beta$ -Acetyldigoxin ..... 1635
- Acetylene intermix (1 per cent) in nitrogen ..... 9.3-4836
- Acetylsalicylic acid ..... 1638
- Acetyltryptophan, *N*- ..... 1639
- Acetyltyrosine, *N*- ..... 1641
- Aciclovir ..... 1642
- Acidum picricum for homoeopathic preparations ..... 1587
- Acid value (2.5.1.) ..... 161
- Acitretin ..... 1644
- Actinobacillosis vaccine (inactivated), porcine ..... 1085
- Activated charcoal ..... 2025
- Activated coagulation factors (2.6.22.) ..... 219
- Adapalene ..... 1646
- Additives, plastic (3.1.13.) ..... 414
- Adenine ..... 1647
- Adeno-associated-virus vectors for human use ..... 748
- Adenosine ..... 1648
- Adenovirus vaccine (inactivated), canine ..... 1027
- Adenovirus vaccine (live), canine ..... 1028
- Adipic acid ..... 1649
- Adrenaline ..... 1650
- Adrenaline tartrate ..... 1652
- Adsorption, gas, specific surface area by (2.9.26.) ..... 344
- Aerodynamic assessment of fine particles in preparations for inhalation (2.9.18.) ..... 323
- Aflatoxin B<sub>1</sub> in herbal drugs, determination of (2.8.18.) ..... 289
- Agar ..... 1230
- Agaricus phalloides for homoeopathic preparations ..... 1588
- Agnus castus fruit ..... 1231
- Agnus castus fruit dry extract ..... 1232
- Agrimony ..... 1233
- Air, medicinal ..... 1653
- Air, synthetic medicinal ..... 1655
- Akebia stem ..... 1234
- Alanine ..... 1656
- Albendazole ..... 9.4-5321
- Albumin solution, human ..... 2660
- Alchemilla ..... 1235
- Alcoholimetric tables (5.5.) ..... 675
- Alcuronium chloride ..... 1658
- Alendronate trihydrate, sodium ..... 3559
- Alexandrian senna pods ..... 1518
- Alfacalcidol ..... 1660
- Alfadex ..... 9.3-4838
- Alfentanil hydrochloride ..... 1662
- Alfuzosin hydrochloride ..... 9.1-4123
- Alginate, sodium ..... 3560
- Alginic acid ..... 1665
- Alimemazine hemitartrate ..... 1666
- Alkaline-earth metals and magnesium (2.4.7.) ..... 133
- Alkaline impurities in fatty oils (2.4.19.) ..... 138
- Allantoin ..... 1667
- Allergen products ..... 811
- Allergen products, animal epithelia and outgrowths for ..... 1736
- Allergen products, Hymenoptera venoms for ..... 2732
- Allergen products, mites for ..... 3077
- Allergen products, moulds for ..... 3094
- Allergen products, pollens for ..... 3362
- Allium sativum for homoeopathic preparations ..... 1590
- Allopurinol ..... 1668
- all-*rac*- $\alpha$ -Tocopherol ..... 3800
- all-*rac*- $\alpha$ -Tocopheryl acetate ..... 3802
- Almagate ..... 1670
- Almond oil, refined ..... 1671
- Almond oil, virgin ..... 1671
- Aloes, Barbados ..... 1236
- Aloes, Cape ..... 1237
- Aloes dry extract, standardised ..... 1238
- Alovudine (<sup>18</sup>F) injection ..... 1127
- Alphacyclodextrin ..... 9.3-4838
- Alprazolam ..... 1672
- Alprenolol hydrochloride ..... 1674
- Alprostadil ..... 1675
- Alteplase for injection ..... 1677
- Alternative methods for control of microbiological quality (5.1.6.) ..... 9.2-4339
- Altizide ..... 1681
- Alum ..... 1682
- Aluminium (2.4.17.) ..... 137
- Aluminium chloride hexahydrate ..... 1682
- Aluminium hydroxide, hydrated, for adsorption ..... 1682
- Aluminium in adsorbed vaccines (2.5.13.) ..... 165
- Aluminium magnesium silicate ..... 9.3-4839
- Aluminium oxide, hydrated ..... 1684
- Aluminium phosphate gel ..... 1685
- Aluminium phosphate, hydrated ..... 1686
- Aluminium sodium silicate ..... 1686
- Aluminium stearate ..... 1687
- Aluminium sulfate ..... 1689
- Alverine citrate ..... 9.3-4841
- Amantadine hydrochloride ..... 1691
- Ambroxol hydrochloride ..... 9.2-4499
- Amfetamine sulfate ..... 1694
- Amidotrizoate, sodium ..... 3561
- Amidotrizoic acid dihydrate ..... 1694
- Amikacin ..... 1696
- Amikacin sulfate ..... 1698
- Amiloride hydrochloride dihydrate ..... 9.2-4500
- Amino acid analysis (2.2.56.) ..... 9.3-4691
- Aminobenzoic acid, 4- ..... 1702

- Aminocaproic acid ..... 1703  
Aminoglutethimide ..... 1704  
Aminophylline ..... 3752  
Aminophylline hydrate ..... 3754  
Aminosalicylate dihydrate, sodium ..... 3562  
Amiodarone hydrochloride ..... 1706  
Amisulpride ..... 1707  
Amitriptyline hydrochloride ..... 1709  
Amlodipine besilate ..... 1710  
Ammonia (<sup>13</sup>N) injection ..... 1129  
Ammonia solution, concentrated ..... 1712  
Ammonio methacrylate copolymer (type A) ..... 1712  
Ammonio methacrylate copolymer (type B) ..... 1713  
Ammonium (2.4.1.) ..... 131  
Ammonium bromide ..... 1714  
Ammonium carbonicum for homoeopathic preparations.. **9.3-4827**  
Ammonium chloride ..... 1715  
Ammonium glycyrrhizate ..... 1716  
Ammonium hydrogen carbonate ..... 1717  
Amobarbital ..... 1717  
Amobarbital sodium ..... 1718  
Amomum fruit ..... 1239  
Amomum fruit, round ..... 1502  
Amorolfine hydrochloride ..... 1719  
Amoxicillin sodium ..... 1720  
Amoxicillin trihydrate ..... 1723  
Amperometric titration (2.2.19.) ..... 35  
Amphotericin B ..... 1725  
Ampicillin ..... 1727  
Ampicillin sodium ..... 1729  
Ampicillin trihydrate ..... 1731  
Amylmetacresol ..... 1733  
Anacardium for homoeopathic preparations ..... 1591  
Anaemia vaccine (live), chicken, infectious ..... 1069  
Anaesthetic ether ..... 2422  
Analysis, thermal (2.2.34.) ..... 57  
Analytical sieving, particle-size distribution estimation by (2.9.38.) ..... 367  
Anamirta cocculus for homoeopathic preparations ..... 1597  
Anastrozole ..... **9.3-4842**  
Andrographis herb ..... **9.3-4807**  
Anemarrhena asphodeloides rhizome ..... 1241  
Angelica archangelica root ..... 1242  
Angelica dahurica root ..... **9.3-4808**  
Angelica pubescens root ..... **9.3-4810**  
Angelica sinensis root ..... **9.1-4100**  
Animal anti-T lymphocyte immunoglobulin for human use ..... 1741  
Animal epithelia and outgrowths for allergen products ..... 1736  
Animal immunosera for human use ..... 821  
Animal spongiform encephalopathies, products with risk of transmitting agents of ..... 832  
Animal spongiform encephalopathy agents, minimising the risk of transmitting via human and veterinary medicinal products (5.2.8.) ..... 613  
Aniseed ..... **9.2-4448**  
Anise oil ..... 1248  
Anisidine value (2.5.36.) ..... 176  
Antazoline hydrochloride ..... 1737  
Anthrax spore vaccine (live) for veterinary use ..... 1003  
Anthrax vaccine for human use (adsorbed, prepared from culture filtrates) ..... 893  
Anti-A and anti-B haemagglutinins (2.6.20.) ..... 213  
Antibiotics, microbiological assay of (2.7.2.) ..... **9.3-4719**  
Antibodies (anti-D) in human immunoglobulin, test for (2.6.26.) ..... 225  
Antibodies for human use, monoclonal ..... 826  
Anticoagulant and preservative solutions for human blood ..... 1738  
Anticomplementary activity of immunoglobulin (2.6.17.) ..... **9.3-4713**  
Anti-D antibodies in human immunoglobulin, test for (2.6.26.) ..... 225  
Anti-D immunoglobulin for intravenous administration, human ..... 2663  
Anti-D immunoglobulin, human ..... 2662  
Anti-D immunoglobulin, human, assay of (2.7.13.) ..... 260  
Antimicrobial preservation, efficacy of (5.1.3.) ..... 577  
Antiseptic medicinal products, determination of bactericidal, fungicidal or yeasticidal activity of (5.1.11.) ..... **9.2-4348**  
Antiserum, European viper venom ..... 1119  
Antithrombin III concentrate, human ..... 2664  
Antithrombin III, human, assay of (2.7.17.) ..... 265  
Anti-T lymphocyte immunoglobulin for human use, animal ..... 1741  
Apis for homoeopathic preparations ..... 1592  
Apomorphine hydrochloride hemihydrate ..... 1744  
Apparatus (2.1.) ..... 15  
Apparent dissolution (2.9.43.) ..... 377  
Application of the *F<sub>0</sub>* concept to steam sterilisation of aqueous preparations (5.1.5.) ..... 580  
Approximate pH of solutions (2.2.4.) ..... 25  
Aprepitant ..... 1746  
Aprotinin ..... 1747  
Aprotinin concentrated solution ..... 1749  
Arachis oil, hydrogenated ..... 1752  
Arachis oil, refined ..... 1752  
Arginine ..... 1753  
Arginine aspartate ..... 1754  
Arginine hydrochloride ..... 1755  
Argon ..... 1756  
Aripiprazole ..... 1757  
Aristolochic acids in herbal drugs, test for (2.8.21) ..... 292  
Arnica flower ..... 1251  
Arnica tincture ..... 1253  
Arsenic (2.4.2.) ..... **9.4-5103**  
Arsenicum album for homoeopathic preparations ..... 1593  
Arsenious trioxide for homoeopathic preparations ..... 1593  
Articaene hydrochloride ..... 1758  
Artichoke leaf ..... **9.4-5301**  
Artichoke leaf dry extract ..... **9.4-5302**  
Ascorbate, calcium ..... 1911  
Ascorbate, sodium ..... 3563  
Ascorbic acid ..... **9.3-4843**  
Ascorbyl palmitate ..... 1762  
Ash insoluble in hydrochloric acid (2.8.1.) ..... 283  
Ash leaf ..... 1257  
Ash, sulfated (2.4.14.) ..... 136  
Ash, total (2.4.16.) ..... 137  
Asparagine monohydrate ..... 1762  
Aspartame ..... 1763  
Aspartic acid ..... **9.3-4845**  
Assay of 1,8-cineole in essential oils (2.8.11.) ..... 285  
Assay of diphtheria vaccine (adsorbed) (2.7.6.) ..... 247  
Assay of heparin (2.7.5.) ..... **9.1-4049**  
Assay of heparin in coagulation factors (2.7.12.) ..... 259  
Assay of hepatitis A vaccine (2.7.14.) ..... 262  
Assay of hepatitis B vaccine (rDNA) (2.7.15.) ..... 263  
Assay of human  $\alpha$ -1-proteinase inhibitor (2.7.32.) ..... 278  
Assay of human anti-D immunoglobulin (2.7.13.) ..... 260  
Assay of human antithrombin III (2.7.17.) ..... 265  
Assay of human C1-esterase inhibitor (2.7.34.) ..... 278  
Assay of human coagulation factor II (2.7.18.) ..... 266  
Assay of human coagulation factor IX (2.7.11.) ..... 259  
Assay of human coagulation factor VII (2.7.10.) ..... 258  
Assay of human coagulation factor VIII (2.7.4.) ..... 246  
Assay of human coagulation factor X (2.7.19.) ..... 266  
Assay of human coagulation factor XI (2.7.22.) ..... 269  
Assay of human plasmin inhibitor (2.7.25.) ..... 272  
Assay of human protein C (2.7.30.) ..... 276  
Assay of human protein S (2.7.31.) ..... 277  
Assay of human von Willebrand factor (2.7.21.) ..... 268  
Assay of interferons (5.6.) ..... 689  
Assay of pertussis vaccine (acellular) (2.7.16.) ..... 263

- Assay of pertussis vaccine (whole cell) (2.7.7.) ..... 252
- Assay of poliomyelitis vaccine (inactivated), *in vivo*  
(2.7.20.) ..... 267
- Assay of tetanus vaccine (adsorbed) (2.7.8.) ..... 253
- Assays (2.5.) ..... 161
- Astragalus mongholicus root ..... 9.2-4449
- Atenolol ..... 9.1-4124
- Atomic absorption spectrometry (2.2.23.) ..... 37
- Atomic emission spectrometry (2.2.22.) ..... 36
- Atomic emission spectrometry, inductively coupled plasma-  
(2.2.57.) ..... 100
- Atomoxetine hydrochloride ..... 1767
- Atorvastatin calcium trihydrate ..... 1769
- Atovaquone ..... 1771
- Atractylodes lancea rhizome ..... 1259
- Atractylodes rhizome, largehead ..... 1260
- Atracurium besilate ..... 1772
- Atropine ..... 9.3-4847
- Atropine sulfate ..... 9.3-4849
- Aucklandia root ..... 9.2-4450
- Aujeszky's disease vaccine (inactivated) for pigs ..... 1003
- Aujeszky's disease vaccine (live) for pigs for parenteral  
administration ..... 1005
- Aurothiomalate, sodium ..... 3565
- Aurum chloratum natronatum for homoeopathic  
preparations ..... 1593
- Automatic rolling ball and falling ball viscometer methods  
(2.2.49.) ..... 9.3-4690
- Avian infectious bronchitis vaccine (inactivated) ..... 1007
- Avian infectious bronchitis vaccine (live) ..... 1008
- Avian infectious bursal disease vaccine (inactivated) ..... 1010
- Avian infectious bursal disease vaccine (live) ..... 1011
- Avian infectious encephalomyelitis vaccine (live) ..... 1013
- Avian infectious laryngotracheitis vaccine (live) ..... 1014
- Avian live virus vaccines: tests for extraneous agents in batches  
of finished product (2.6.25.) ..... 222
- Avian paramyxovirus 1 (Newcastle disease) vaccine  
(inactivated) ..... 1080
- Avian paramyxovirus 1 (Newcastle disease) vaccine  
(live) ..... 1082
- Avian paramyxovirus 3 vaccine (inactivated) for turkeys.. 1016
- Avian tuberculin purified protein derivative ..... 3862
- Avian viral tenosynovitis vaccine (live) ..... 1017
- Avian viral vaccines: tests for extraneous agents in seed lots  
(2.6.24.) ..... 219
- Azaperone for veterinary use ..... 1778
- Azathioprine ..... 1779
- Azelastine hydrochloride ..... 1780
- Azithromycin ..... 9.3-4850
- B**
- B19 virus (B19V), validation of nucleic acid amplification  
techniques for the quantification of B19V DNA in plasma  
pools: guidelines ..... 214
- Bacampicillin hydrochloride ..... 1787
- Bacitracin ..... 9.1-4129
- Bacitracin zinc ..... 9.1-4133
- Baclofen ..... 1794
- Bacterial endotoxins (2.6.14.) ..... 9.3-4707
- Bacterial endotoxins, guidelines for using the test for  
(5.1.10.) ..... 593
- Bactericidal, fungicidal or yeasticidal activity of antiseptic  
medicinal products, determination of (5.1.11.) ..... 9.2-4348
- Baical skullcap root ..... 1262
- Bambuterol hydrochloride ..... 1795
- Barbados aloes ..... 1236
- Barbary wolfberry fruit ..... 9.3-4812
- Barbital ..... 1797
- Barium chloratum for homoeopathic preparations ..... 1594
- Barium chloride dihydrate for homoeopathic  
preparations ..... 1594
- Barium sulfate ..... 1797
- Basic butylated methacrylate copolymer ..... 9.4-5325
- BCG for immunotherapy ..... 894
- BCG vaccine, freeze-dried ..... 895
- Bearberry leaf ..... 1264
- Beclometasone dipropionate ..... 1799
- Beclometasone dipropionate monohydrate ..... 1802
- Beeswax, white ..... 1804
- Beeswax, yellow ..... 1805
- Belamcanda chinensis rhizome ..... 1266
- Belladonna for homoeopathic preparations ..... 9.2-4492
- Belladonna leaf ..... 9.2-4452
- Belladonna leaf dry extract, standardised ..... 9.2-4453
- Belladonna leaf tincture, standardised ..... 9.2-4454
- Belladonna, prepared ..... 9.2-4456
- Benazepril hydrochloride ..... 1806
- Bendroflumethiazide ..... 1807
- Benperidol ..... 1808
- Benserazide hydrochloride ..... 1810
- Bentonite ..... 1811
- Benzalkonium chloride ..... 1811
- Benzalkonium chloride solution ..... 1813
- Benzathine benzylpenicillin ..... 1822
- Benzbromarone ..... 1815
- Benzenesulfonate (methyl, ethyl and isopropyl) in active  
substances (2.5.41.) ..... 180
- Benzethonium chloride ..... 1816
- Benzocaine ..... 9.4-5326
- Benzoic acid ..... 1818
- Benzoin, Siam ..... 1272
- Benzoin, Sumatra ..... 1273
- Benzoin tincture, Siam ..... 1274
- Benzoin tincture, Sumatra ..... 1274
- Benzoyl peroxide, hydrous ..... 1819
- Benzyl alcohol ..... 9.4-5327
- Benzyl benzoate ..... 1822
- Benzylpenicillin, benzathine ..... 1822
- Benzylpenicillin potassium ..... 9.2-4505
- Benzylpenicillin, procaine ..... 9.2-4506
- Benzylpenicillin sodium ..... 9.2-4508
- Betacarotene ..... 1829
- Betacyclodextrin ..... 9.3-4857
- Betacyclodextrin, poly(hydroxypropyl) ether ..... 2725
- Betadex ..... 9.3-4857
- Betahistine dihydrochloride ..... 1831
- Betahistine mesilate ..... 1832
- Betamethasone ..... 1833
- Betamethasone acetate ..... 1835
- Betamethasone dipropionate ..... 9.3-4858
- Betamethasone sodium phosphate ..... 1839
- Betamethasone valerate ..... 1840
- Betaxolol hydrochloride ..... 1842
- Bezafibrate ..... 1843
- Bicalutamide ..... 1845
- Bifonazole ..... 1846
- Bilberry fruit, dried ..... 1275
- Bilberry fruit dry extract, fresh, refined and standardised.. 1361
- Bilberry fruit, fresh ..... 1276
- Biological assays (2.7.) ..... 239
- Biological assays and tests, statistical analysis of results of  
(5.3.) ..... 9.2-4353
- Biological indicators and related microbial preparations used  
in the manufacture of sterile products (5.1.2.) ..... 9.2-4336
- Biological products, general texts on (5.2.) ..... 599
- Biological products, terminology used in monographs on  
(5.2.1.) ..... 599
- Biological tests (2.6.) ..... 185
- Biotin ..... 1847
- Biperiden hydrochloride ..... 1848
- Biphasic insulin injection ..... 2770
- Biphasic isophane insulin injection ..... 2770
- Birch leaf ..... 1276
- Bisacodyl ..... 1850
- Bismuth subcarbonate ..... 1851



- Bismuth subgallate..... 1852  
 Bismuth subnitrate..... 1853  
 Bismuth subsalicylate..... 1854  
 Bisoprolol fumarate..... 1855  
 Bistort rhizome..... 1278  
 Bitter fennel..... 1352  
 Bitter-fennel fruit oil..... 1279  
 Bitter-fennel herb oil..... 1280  
 Bitterness value (2.8.15.)..... 288  
 Bitter-orange epicarp and mesocarp..... 1283  
 Bitter-orange-epicarp and mesocarp tincture..... 1284  
 Bitter-orange flower..... 1284  
 Bitter-orange-flower oil..... 1449  
 Black cohosh..... 1285  
 Blackcurrant leaf..... 1290  
 Black horehound..... 1289  
 Bleomycin sulfate..... 1857  
 Blood and blood components, empty sterile containers of plasticised poly(vinyl chloride) for (3.2.4.)..... 432  
 Blood and blood components, human, materials for containers for (3.1.1.)..... 391  
 Blood and blood components, sets for the transfusion of (3.2.6.)..... 433  
 Blood and blood components, sterile plastic containers for (3.2.3.)..... 430  
 Blood, anticoagulant and preservative solutions for..... 1738  
 Blood, sterile containers of plasticised poly(vinyl chloride) containing anticoagulant solution (3.2.5.)..... 432  
 Bogbean leaf..... 1291  
 Boiling point (2.2.12.)..... 31  
 Boldo leaf..... 1292  
 Boldo leaf dry extract..... 1293  
 Borage (starflower) oil, refined..... 1858  
 Borax..... 1859  
 Bordetella bronchiseptica vaccine (live) for dogs..... 1018  
 Boric acid..... 1859  
 Botulinum antitoxin..... 1115  
 Botulinum toxin type A for injection..... 1860  
 Botulinum toxin type B for injection..... 1861  
 Bovine insulin..... 9.3-4929  
 Bovine leptospirosis vaccine (inactivated)..... 1019  
 Bovine parainfluenza virus vaccine (live)..... 1021  
 Bovine respiratory syncytial virus vaccine (live)..... 1022  
 Bovine rhinotracheitis vaccine (inactivated), infectious... 1067  
 Bovine rhinotracheitis vaccine (live), infectious..... 1068  
 Bovine serum..... 1863  
 Bovine tuberculin purified protein derivative..... 3863  
 Bovine viral diarrhoea vaccine (inactivated)..... 1023  
 Brimonidine tartrate..... 1864  
 Bromazepam..... 1865  
 Bromhexine hydrochloride..... 9.1-4137  
 Bromocriptine mesilate..... 1868  
 Bromperidol..... 1870  
 Bromperidol decanoate..... 1872  
 Brompheniramine maleate..... 1873  
 Bronchitis vaccine (inactivated), infectious, avian..... 1007  
 Bronchitis vaccine (live), infectious, avian..... 1008  
 Brotizolam..... 1875  
 Brucellosis vaccine (live) (*Brucella melitensis* Rev. 1 strain) for veterinary use..... 1024  
 Buccal tablets and sublingual tablets..... 9.3-4789  
 Buckwheat herb..... 1294  
 Budesonide..... 1876  
 Bufexamac..... 1878  
 Buffer solutions (4.1.3.)..... 9.4-5252  
 Buflomedil hydrochloride..... 1879  
 Bulk density and tapped density of powders (2.9.34.)..... 359  
 Bumetanide..... 1881  
 Bupivacaine hydrochloride..... 1882  
 Bupleurum root..... 9.4-5303  
 Buprenorphine..... 1884  
 Buprenorphine hydrochloride..... 1886  
 Bursal disease vaccine (inactivated), infectious, avian..... 1010  
 Bursal disease vaccine (live), infectious, avian..... 1011  
 Buserelin..... 1887  
 Buspirone hydrochloride..... 1889  
 Busulfan..... 1891  
 Butcher's broom..... 1296  
 Butylated methacrylate copolymer, basic..... 9.4-5325  
 Butylhydroxyanisole..... 1893  
 Butylhydroxytoluene..... 1894  
 Butyl parahydroxybenzoate..... 1892
- ### C
- Cabergoline..... 1897  
 Cachets..... 9.4-5288  
 Cadmium sulfate hydrate for homoeopathic preparations..... 1596  
 Cadmium sulfuricum for homoeopathic preparations..... 1596  
 Caffeine..... 1898  
 Caffeine monohydrate..... 1899  
 Calcifediol..... 1901  
 Calcipotriol..... 1902  
 Calcipotriol monohydrate..... 1904  
 Calcitonin (salmon)..... 1906  
 Calcitriol..... 1909  
 Calcium (2.4.3.)..... 132  
 Calcium acetate..... 1910  
 Calcium ascorbate..... 1911  
 Calcium carbonate..... 1912  
 Calcium carboxymethylcellulose..... 9.4-5335  
 Calcium chloride dihydrate..... 1912  
 Calcium chloride hexahydrate..... 1913  
 Calcium dobesilate monohydrate..... 1914  
 Calcium edetate, sodium..... 3568  
 Calcium folinate..... 1914  
 Calcium glucoheptonate..... 1917  
 Calcium gluconate..... 1917  
 Calcium gluconate, anhydrous..... 1918  
 Calcium gluconate for injection..... 1919  
 Calcium glycerophosphate..... 1920  
 Calcium hydrogen phosphate..... 1921  
 Calcium hydrogen phosphate dihydrate..... 1922  
 Calcium hydroxide..... 1923  
 Calcium in adsorbed vaccines (2.5.14.)..... 166  
 Calcium iodatum for homoeopathic preparations..... 1596  
 Calcium iodide tetrahydrate for homoeopathic preparations..... 1596  
 Calcium lactate..... 1923  
 Calcium lactate monohydrate..... 1924  
 Calcium lactate pentahydrate..... 1924  
 Calcium lactate trihydrate..... 1925  
 Calcium levofolinate pentahydrate..... 1926  
 Calcium levulinate dihydrate..... 1928  
 Calcium pantothenate..... 1929  
 Calcium pentetate (sodium) for radiopharmaceutical preparations..... 9.3-4800  
 Calcium phosphate..... 1929  
 Calcium stearate..... 1930  
 Calcium sulfate dihydrate..... 1932  
 Calendula flower..... 1297  
 Calf coronavirus diarrhoea vaccine (inactivated)..... 1025  
 Calf rotavirus diarrhoea vaccine (inactivated)..... 1026  
 Calicivirosis vaccine (inactivated), feline..... 1053  
 Calicivirosis vaccine (live), feline..... 1054  
 Camphor, D-..... 1932  
 Camphor, racemic..... 1934  
 Candesartan cilexetil..... 1935  
 Canine adenovirus vaccine (inactivated)..... 1027  
 Canine adenovirus vaccine (live)..... 1028  
 Canine distemper vaccine (live)..... 1029  
 Canine leptospirosis vaccine (inactivated)..... 1030  
 Canine parainfluenza virus vaccine (live)..... 1032  
 Canine parvovirus vaccine (inactivated)..... 1033  
 Canine parvovirus vaccine (live)..... 1034

- Cape aloes ..... 1237
- Capecitabine ..... 1937
- Cape jasmine fruit ..... 1299
- Capillary electrophoresis (2.2.47.) ..... 81
- Capillary viscometer method (2.2.9.) ..... 27
- Caprylate, sodium ..... 3569
- Caprylic acid ..... 1938
- Caprylocaproyl macroglycerides ..... 9.1-4141
- Capsicum ..... 1300
- Capsicum oleoresin, refined and standardised ..... 1302
- Capsicum soft extract, standardised ..... 1303
- Capsicum tincture, standardised ..... 1304
- Capsules ..... 9.4-5287
- Capsules and tablets, disintegration of (2.9.1.) ..... 299
- Capsules, gastro-resistant ..... 9.4-5288
- Capsules, hard ..... 9.4-5287
- Capsules, intrauterine ..... 862
- Capsules, modified-release ..... 9.4-5288
- Capsules, oromucosal ..... 9.3-4789
- Capsules, rectal ..... 882
- Capsules, soft ..... 9.4-5287
- Capsules, vaginal ..... 888
- Captopril ..... 1940
- Caraway fruit ..... 1305
- Caraway oil ..... 1306
- Carbachol ..... 1942
- Carbamazepine ..... 1943
- Carbasalate calcium ..... 1945
- Carbidopa ..... 9.4-5333
- Carbimazole ..... 1948
- Carbocisteine ..... 1949
- Carbomers ..... 1950
- Carbon dioxide ..... 1951
- Carbon dioxide in gases (2.5.24.) ..... 168
- Carbon monoxide ..... 1953
- Carbon monoxide (<sup>15</sup>O) ..... 1130
- Carbon monoxide in gases (2.5.25.) ..... 169
- Carbon monoxide intermix (5 per cent) in nitrogen.. 9.3-4865
- Carboplatin ..... 1954
- Carboprost trometamol ..... 1955
- Carboxymethylcellulose ..... 1957
- Carboxymethylcellulose calcium ..... 9.4-5335
- Carboxymethylcellulose sodium ..... 1958
- Carboxymethylcellulose sodium, cross-linked ..... 2174
- Carboxymethylcellulose sodium, low-substituted ..... 1958
- Carisoprodol ..... 1956
- Carmellose ..... 1957
- Carmellose calcium ..... 9.4-5335
- Carmellose sodium ..... 1958
- Carmellose sodium and microcrystalline cellulose ..... 3068
- Carmellose sodium, low-substituted ..... 1958
- Carmustine ..... 1960
- Carnauba wax ..... 1960
- Carprofen for veterinary use ..... 1961
- Carrageenan ..... 1962
- Carrier proteins for the production of conjugated polysaccharide vaccines for human use (5.2.11.) ..... 626
- Carteolol hydrochloride ..... 1963
- Carvedilol ..... 1965
- Cascara ..... 1307
- Cascara dry extract, standardised ..... 1308
- Cassia oil ..... 1310
- Castor oil, hydrogenated ..... 1966
- Castor oil, polyoxyl ..... 2950
- Castor oil, polyoxyl hydrogenated ..... 2949
- Castor oil, refined ..... 1967
- Castor oil, virgin ..... 1968
- Catgut, sterile ..... 1207
- Catgut, sterile, in distributor for veterinary use ..... 1219
- CD34/CD45+ cells in haematopoietic products, numeration of (2.7.23.) ..... 269
- Cefaclor ..... 1969
- Cefadroxil monohydrate ..... 1970
- Cefalexin monohydrate ..... 1972
- Cefalotin sodium ..... 1973
- Cefamandole nafate ..... 1974
- Cefapirin sodium ..... 1976
- Cefatrizine propylene glycol ..... 1977
- Cefazolin sodium ..... 1978
- Cefepime dihydrochloride monohydrate ..... 9.2-4513
- Cefixime ..... 9.4-5335
- Cefoperazone sodium ..... 1984
- Cefotaxime sodium ..... 1985
- Cefoxitin sodium ..... 1987
- Cefpodoxime proxetil ..... 1989
- Cefprozil monohydrate ..... 9.4-5337
- Cefradine ..... 1994
- Ceftazidime pentahydrate ..... 9.3-4865
- Ceftazidime pentahydrate with sodium carbonate for injection ..... 9.3-4867
- Ceftriaxone sodium ..... 2000
- Cefuroxime axetil ..... 9.2-4515
- Cefuroxime sodium ..... 2003
- Celandine, greater ..... 1380
- Celecoxib ..... 2004
- Celiprolol hydrochloride ..... 2005
- Cell-based and gene therapy medicinal products, raw materials of biological origin for the production of (5.2.12.) ..... 627
- Cell-based preparations, microbiological examination of (2.6.27.) ..... 9.2-4297
- Cell count and viability, nucleated (2.7.29.) ..... 275
- Cell cultures for the production of veterinary vaccines (5.2.4.) ..... 606
- Cell substrates for the production of vaccines for human use (5.2.3.) ..... 9.3-4733
- Cellulose acetate ..... 9.2-4516
- Cellulose acetate butyrate ..... 2008
- Cellulose acetate phthalate ..... 2009
- Cellulose, microcrystalline ..... 2010
- Cellulose (microcrystalline) and carmellose sodium ..... 3068
- Cellulose, powdered ..... 2013
- Centauray ..... 1310
- Centella ..... 1311
- Cetirizine dihydrochloride ..... 2017
- Cetostearyl alcohol ..... 2019
- Cetostearyl alcohol (type A), emulsifying ..... 2019
- Cetostearyl alcohol (type B), emulsifying ..... 2021
- Cetostearyl isononanoate ..... 2022
- Cetostearyl sulfate, sodium ..... 9.4-5443
- Cetrimide ..... 2022
- Cetyl alcohol ..... 2023
- Cetyl palmitate ..... 2024
- Cetylpyridinium chloride ..... 2025
- Ceylon cinnamon bark oil ..... 1318
- Ceylon cinnamon leaf oil ..... 1318
- CFC assay for human haematopoietic progenitor cells (2.7.28.) ..... 274
- Chamomile flower, Roman ..... 1313
- Characterisation of crystalline and partially crystalline solids by X-ray powder diffraction (XRPD) (2.9.33.) ..... 354
- Characterisation of crystalline solids by microcalorimetry and solution calorimetry (2.2.61.) ..... 109
- Characterisation of preparations for nebulisation (2.9.44.) .. 378
- Characters section in monographs (5.11.) ..... 729
- Charcoal, activated ..... 2025
- Chemical imaging (5.24.) ..... 9.3-4767
- Chemical precursors for radiopharmaceutical preparations ..... 813
- Chemometric methods applied to analytical data (5.21.) ... 783
- Chenodeoxycholic acid ..... 2026
- Chewable tablets ..... 9.3-4792
- Chewing gums, medicated ..... 9.3-4784
- Chewing gums, medicated, dissolution test for (2.9.25.) ..... 340
- Chicken anaemia vaccine (live), infectious ..... 1069
- Chicken flocks free from specified pathogens for the production and quality control of vaccines (5.2.2.) ..... 599

- Chinese goldthread rhizome ..... **9.1**-4102
- Chitosan hydrochloride ..... 2028
- Chlamydiae vaccine (inactivated), feline ..... 1055
- Chloral hydrate ..... 2029
- Chlorambucil ..... 2029
- Chloramine ..... 3816
- Chloramphenicol ..... **9.1**-4142
- Chloramphenicol palmitate ..... 2032
- Chloramphenicol sodium succinate ..... 2033
- Chlorcyclizine hydrochloride ..... 2034
- Chlordiazepoxide ..... 2035
- Chlordiazepoxide hydrochloride ..... 2036
- Chlorhexidine diacetate ..... **9.4**-5339
- Chlorhexidine digluconate solution ..... **9.3**-4871
- Chlorhexidine dihydrochloride ..... **9.4**-5341
- Chlorides (2.4.4.) ..... 132
- Chlormadinone acetate ..... 2043
- Chlorobutanol ..... 2045
- Chlorobutanol hemihydrate ..... 2046
- Chlorocresol ..... 2046
- Chloroquine phosphate ..... 2047
- Chloroquine sulfate ..... 2048
- Chlorphenamine maleate ..... 2048
- Chlorpromazine hydrochloride ..... 2050
- Chlorpropamide ..... 2051
- Chlorprothixene hydrochloride ..... 2052
- Chlortalidone ..... 2054
- Chlortetracycline hydrochloride ..... 2055
- Cholecalciferol ..... 2058
- Cholecalciferol concentrate (oily form) ..... 2059
- Cholecalciferol concentrate (powder form) ..... 2061
- Cholecalciferol concentrate (water-dispersible form) ..... 2062
- Cholera vaccine (inactivated), fowl ..... 1063
- Cholera vaccine (inactivated, oral) ..... 898
- Cholesterol ..... 2064
- Cholesterol for parenteral use ..... **9.2**-4517
- Cholesterol in oils rich in omega-3 acids, total (2.4.32.) ..... 157
- Choline (<sup>14</sup>C)methyl injection ..... **9.4**-5297
- Chondroitin sulfate sodium ..... 2067
- Chromatographic separation techniques (2.2.46.) ..... **9.2**-4286
- Chromatography, gas (2.2.28.) ..... 44
- Chromatography, liquid (2.2.29.) ..... 46
- Chromatography, paper (2.2.26.) ..... 42
- Chromatography, size-exclusion (2.2.30.) ..... 47
- Chromatography, supercritical fluid (2.2.45.) ..... 74
- Chromatography, thin-layer (2.2.27.) ..... 43
- Chromium (<sup>51</sup>Cr) edetate injection ..... 1131
- Chymotrypsin ..... 2069
- Ciclesonide ..... 2070
- Ciclopirox ..... 2071
- Ciclopirox olamine ..... 2072
- Ciclosporin ..... 2074
- Cilastatin sodium ..... 2075
- Cilazapril ..... 2077
- Cimetidine ..... **9.4**-5343
- Cimetidine hydrochloride ..... **9.4**-5345
- Cinchocaine hydrochloride ..... 2082
- Cinchona bark ..... 1314
- Cinchona liquid extract, standardised ..... 1316
- Cineole ..... 2083
- Cineole in essential oils, 1,8-, assay of (2.8.11.) ..... 285
- Cineole type niaouli oil ..... 1453
- Cinnamon ..... 1317
- Cinnamon bark oil, Ceylon ..... 1318
- Cinnamon leaf oil, Ceylon ..... 1318
- Cinnarizine ..... 2084
- Ciprofibrate ..... 2085
- Ciprofloxacin ..... 2086
- Ciprofloxacin hydrochloride ..... 2088
- Circular dichroism (2.2.41.) ..... 69
- Cisatracurium besilate ..... **9.4**-5347
- Cisplatin ..... 2094
- Citalopram hydrobromide ..... **9.3**-4876
- Citalopram hydrochloride ..... **9.3**-4877
- Citric acid ..... 2098
- Citric acid monohydrate ..... 2099
- Citronella oil ..... 1319
- Cladribine ..... 2100
- Clarithromycin ..... **9.4**-5351
- Clarity and degree of opalescence of liquids (2.2.1.)... **9.2**-4285
- Clary sage oil ..... 1320
- Classical swine-fever vaccine (live, prepared in cell cultures) ..... 1104
- Clazuril for veterinary use ..... 2104
- Clebopride malate ..... 2106
- Clemastine fumarate ..... **9.3**-4879
- Clematis armandii stem ..... **9.3**-4813
- Clenbuterol hydrochloride ..... 2109
- Clindamycin hydrochloride ..... **9.3**-4880
- Clindamycin phosphate ..... 2111
- Clioquinol ..... 2114
- Clobazam ..... 2115
- Clobetasol propionate ..... 2116
- Clobetasone butyrate ..... 2118
- Clodronate disodium tetrahydrate ..... 2119
- Clofazimine ..... 2120
- Clofibrate ..... 2122
- Clomifene citrate ..... 2122
- Clomipramine hydrochloride ..... 2124
- Clonazepam ..... 2126
- Clonidine hydrochloride ..... 2127
- Cloпамide ..... 2128
- Clopidogrel besilate ..... 2129
- Clopidogrel hydrochloride ..... 2131
- Clopidogrel hydrogen sulfate ..... 2133
- Clorazepate, dipotassium ..... 2291
- Closantel sodium dihydrate for veterinary use ..... 2134
- Clostridium botulinum vaccine for veterinary use ..... 1035
- Clostridium chauvoei vaccine for veterinary use ..... 1036
- Clostridium novyi (type B) vaccine for veterinary use ..... 1036
- Clostridium perfringens vaccine for veterinary use ..... 1038
- Clostridium septicum vaccine for veterinary use ..... 1040
- Closures and containers for parenteral preparations and ophthalmic preparations, polypropylene for (3.1.6.) ..... **9.4**-5123
- Closures and containers for pharmaceutical use, plastic (3.2.2.) ..... 428
- Closures and tubing, silicone elastomer for (3.1.9.) ..... 409
- Closures for containers for aqueous parenteral preparations, for powders and for freeze-dried powders, rubber (3.2.9.) ..... 435
- Clotrimazole ..... 2136
- Clove ..... 1322
- Clove oil ..... 1323
- Cloxacillin sodium ..... 2137
- Clozapine ..... 2139
- Coagulation factor II, human, assay of (2.7.18.) ..... 266
- Coagulation factor IX, human ..... 2674
- Coagulation factor IX, human, assay of (2.7.11.) ..... 259
- Coagulation factor IX (rDNA) concentrated solution, human ..... **9.3**-4915
- Coagulation factor IX (rDNA) powder for solution for injection, human ..... **9.3**-4920
- Coagulation factors, activated (2.6.22.) ..... 219
- Coagulation factors, assay of heparin (2.7.12.) ..... 259
- Coagulation factor VIIa (rDNA) concentrated solution, human ..... 2668
- Coagulation factor VII, human ..... 2666
- Coagulation factor VII, human, assay of (2.7.10.) ..... 258
- Coagulation factor VIII, human ..... 2672
- Coagulation factor VIII, human, assay of (2.7.4.) ..... 246
- Coagulation factor VIII (rDNA), human ..... 2673
- Coagulation factor X, assay of (2.7.19.) ..... 266
- Coagulation factor XI, human ..... 2681
- Coagulation factor XI, human, assay of (2.7.22.) ..... 269
- Coated granules ..... 860

- Coated tablets..... **9.3-4791**
- Cocaine hydrochloride..... 2140
- Coccidiosis vaccine (live) for chickens ..... 1042
- Cocculus for homoeopathic preparations ..... 1597
- Coconut oil, refined..... 2141
- Cocoyl caprylocaprate..... 2142
- Codeine..... 2143
- Codeine hydrochloride dihydrate..... 2144
- Codeine phosphate hemihydrate..... 2146
- Codeine phosphate sesquihydrate ..... 2148
- Codergocrine mesilate ..... 2149
- Cod-liver oil, farmed..... 2151
- Cod-liver oil (type A)..... 2155
- Cod-liver oil (type B)..... 2159
- Codonopsis root ..... **9.3-4815**
- Coix seed..... **9.2-4457**
- Cola ..... 1326
- Colchicine..... **9.4-5354**
- Cold-water vibriosis vaccine (inactivated) for salmonids..... **9.2-4428**
- Colestyramine ..... 2164
- Colibacillosis vaccine (inactivated), neonatal piglet ..... 1077
- Colibacillosis vaccine (inactivated), neonatal ruminant... 1079
- Colistimethate sodium..... **9.4-5356**
- Colistin sulfate ..... 2166
- Colloidal anhydrous silica ..... 3549
- Colloidal hydrated silica ..... 3550
- Colloidal silica, hydrophobic ..... 3551
- Colloidal silver, for external use ..... 3552
- Colony-forming cell assay for human haematopoietic progenitor cells (2.7.28.) ..... 274
- Colophony ..... 1327
- Coloration of liquids (2.2.2.) ..... 22
- Common selfheal fruit-spike ..... 1327
- Common stinging nettle for homoeopathic preparations.. 1614
- Comparative table of porosity of sintered-glass filters (2.1.2.) ..... 15
- Complexometric titrations (2.5.11.) ..... 164
- Composition of fatty acids by gas chromatography (2.4.22.) ..... 141
- Composition of fatty acids in oils rich in omega-3 acids (2.4.29.) ..... 155
- Compressed lozenges ..... **9.3-4789**
- Concentrated solutions for haemodialysis ..... 2628
- Concentrates for injections or infusions..... 872
- Concentrates for intrauterine solutions..... 862
- Conductivity (2.2.38.) ..... 62
- Coneflower herb, purple..... 1486
- Coneflower root, narrow-leaved ..... 1447
- Coneflower root, pale..... 1467
- Coneflower root, purple..... 1488
- Conjugated estrogens..... 2410
- Conjugated polysaccharide vaccines for human use, carrier proteins for the production of (5.2.11.) ..... 626
- Consistency by penetrometry, measurement of (2.9.9.) ..... 313
- Containers (3.2.) ..... 423
- Containers and closures for parenteral preparations and ophthalmic preparations, polypropylene for (3.1.6.) ..... **9.4-5123**
- Containers and closures for pharmaceutical use, plastic (3.2.2.) ..... 428
- Containers and tubing for total parenteral nutrition preparations, poly(ethylene - vinyl acetate) for (3.1.7.) ..... **9.2-4318**
- Containers for aqueous solutions for infusion, plastic (3.2.2.1.) ..... 429
- Containers for aqueous solutions for intravenous infusion, materials based on plasticised poly(vinyl chloride) for (3.1.14.) ..... 416
- Containers for human blood and blood components, materials based on plasticised poly(vinyl chloride) for (3.1.1.1.) ..... 391
- Containers for human blood and blood components, materials for (3.1.1.) ..... 391
- Containers for human blood and blood components, plastic, sterile (3.2.3.) ..... 430
- Containers for non-injectable aqueous solutions, materials based on non-plasticised poly(vinyl chloride) for (3.1.10.) ..... 410
- Containers for parenteral preparations and for ophthalmic preparations, polyethylene with additives for (3.1.5.) ..... **9.4-5120**
- Containers for parenteral preparations and for ophthalmic preparations, polyethylene without additives for (3.1.4.) ..... **9.2-4310**
- Containers for pharmaceutical use, glass (3.2.1.) ..... 423
- Containers for preparations not for parenteral use, polyethylene terephthalate for (3.1.15.) ..... 419
- Containers for solid dosage forms for oral administration, materials based on non-plasticised poly(vinyl chloride) for (3.1.11.) ..... 412
- Containers, materials used for the manufacture of (3.1.)... 391
- Containers of plasticised poly(vinyl chloride) for human blood and blood components, empty sterile (3.2.4.) ..... 432
- Containers of plasticised poly(vinyl chloride) for human blood containing anticoagulant solution, sterile (3.2.5.) ..... 432
- Contamination, microbial: microbial enumeration tests (2.6.12.) ..... 195
- Contamination, microbial: test for specified micro-organisms (2.6.13.) ..... 199
- Content uniformity of single-dose preparations (2.9.6.) ..... 312
- Control of impurities in substances for pharmaceutical use (5.10.) ..... 723
- Control of microbiological quality, alternative methods for (5.1.6.) ..... **9.2-4339**
- Copolymer, basic butylated methacrylate ..... **9.4-5325**
- Copolymer, grafted, macrogol poly(vinyl alcohol) ..... 2945
- Copolymer, methacrylic acid - ethyl acrylate (1:1) ..... 3015
- Copolymer, methacrylic acid - ethyl acrylate (1:1) dispersion 30 per cent ..... 3017
- Copolymer, methacrylic acid - methyl methacrylate (1:1) ..... 3018
- Copolymer, methacrylic acid - methyl methacrylate (1:2) ..... 3019
- Copolymer (type A), ammonio methacrylate..... 1712
- Copolymer (type B), ammonio methacrylate ..... 1713
- Copovidone ..... **9.3-4882**
- Copper acetate monohydrate for homoeopathic preparations ..... 1599
- Copper for homoeopathic preparations ..... 1600
- Copper sulfate ..... 2169
- Copper sulfate pentahydrate ..... 2170
- Copper tetramibi tetrafluoroborate for radiopharmaceutical preparations ..... **9.2-4435**
- Coriander..... 1329
- Coriander oil..... 1330
- Coronavirus diarrhoea vaccine (inactivated), calf ..... 1025
- Cortisone acetate ..... 2170
- Cotton, absorbent ..... 2172
- Cottonseed oil, hydrogenated ..... 2173
- Couch grass rhizome..... 1331
- Creams ..... 883
- Cresol, crude ..... 2173
- Crocus for homoeopathic preparations ..... 1599
- Cromoglicate, sodium..... 3574
- Croscarmellose sodium ..... 2174
- Crospovidone ..... 2175
- Crotamiton ..... 2177
- Crystalline and partially crystalline solids, characterisation by X-ray powder diffraction (XRPD) of (2.9.33.) ..... 354
- Crystalline solids, characterisation by microcalorimetry and solution calorimetry (2.2.61.) ..... 109
- Crystallinity (5.16.) ..... 757
- Cuprum aceticum for homoeopathic preparations..... 1599
- Cuprum metallicum for homoeopathic preparations..... 1600
- Cutaneous application, liquid preparations for ..... 864
- Cutaneous application, powders for..... 874

- Cutaneous application, semi-solid preparations for ..... 882  
 Cutaneous application, veterinary liquid preparations  
 for ..... **9.3-4792**  
 Cutaneous foams ..... 864  
 Cutaneous patches ..... 882  
 Cyanocobalamin ..... 2178  
 Cyanocobalamin (<sup>57</sup>Co) capsules ..... 1132  
 Cyanocobalamin (<sup>57</sup>Co) solution ..... 1133  
 Cyanocobalamin (<sup>58</sup>Co) capsules ..... 1134  
 Cyanocobalamin (<sup>58</sup>Co) solution ..... 1134  
 Cyclamate, sodium ..... 3576  
 Cyclizine hydrochloride ..... 2179  
 Cyclopentolate hydrochloride ..... 2180  
 Cyclophosphamide ..... 2181  
 Cyproheptadine hydrochloride ..... 2182  
 Cyproterone acetate ..... 2183  
 Cysteine hydrochloride monohydrate ..... 2185  
 Cystine ..... 2187  
 Cytarabine ..... 2188
- D**
- Dacarbazine ..... 2193  
 Dalteparin sodium ..... 2194  
 Danaparoid sodium ..... 2196  
 Dandelion herb with root ..... 1332  
 Dandelion root ..... 1333  
 Dapsone ..... 2198  
 Daunorubicin hydrochloride ..... 2199  
 D-Camphor ..... 1932  
 Decyl oleate ..... 2200  
 Deferoxamine mesilate ..... **9.3-4887**  
 Degree of coloration of liquids (2.2.2.) ..... 22  
 Dembrexine hydrochloride monohydrate for veterinary  
 use ..... **9.2-4526**  
 Demeclocycline hydrochloride ..... 2203  
 Demonstration of uniformity of dosage units using large  
 sample sizes (2.9.47.) ..... 384  
 Density of powders, bulk density and tapped (2.9.34.) ..... 359  
 Density of solids (2.2.42.) ..... 70  
 Density of solids, gas pycnometric (2.9.23.) ..... 339  
 Density, relative (2.2.5.) ..... 25  
 Dental type silica ..... 3550  
 Depressor substances (2.6.11.) ..... 195  
 Deptropine citrate ..... 2205  
 Dequalinium chloride ..... 2206  
 Desacyl-4'-monophosphoryl lipid A, 3-O- ..... 2207  
 Desflurane ..... 2209  
 Desipramine hydrochloride ..... 2210  
 Deslanoside ..... 2211  
 Desloratadine ..... 2212  
 Desmopressin ..... 2213  
 Desogestrel ..... 2215  
 Desoxycortone acetate ..... 2216  
 Detection and measurement of radioactivity (2.2.66.) ..... 113  
 Detector tubes, gas (2.1.6.) ..... **9.3-4685**  
 Determination of aflatoxin B<sub>1</sub> in herbal drugs (2.8.18.) ..... 289  
 Determination of bactericidal, fungicidal or yeasticidal activity  
 of antiseptic medicinal products (5.1.11.) ..... **9.2-4348**  
 Determination of elemental impurities (2.4.20.) ..... **9.3-4701**  
 Determination of metal catalyst or metal reagent residues  
 (2.4.20.) ..... **9.3-4701**  
 Determination of nitrogen by sulfuric acid digestion  
 (2.5.9.) ..... 164  
 Determination of primary aromatic amino-nitrogen  
 (2.5.8.) ..... 163  
 Determination of water by distillation (2.2.13.) ..... 31  
 Detomidine hydrochloride for veterinary use ..... 2217  
 Devil's claw dry extract ..... 1334  
 Devil's claw root ..... 1335  
 Dexamethasone ..... 2218  
 Dexamethasone acetate ..... 2220  
 Dexamethasone isonicotinate ..... 2222  
 Dexamethasone sodium phosphate ..... 2223  
 Dexchlorpheniramine maleate ..... 2226  
 Dexpanthenol ..... 2227  
 Dextran 1 for injection ..... **9.4-5363**  
 Dextran 40 for injection ..... 2229  
 Dextran 60 for injection ..... 2230  
 Dextran 70 for injection ..... 2231  
 Dextranomer ..... 2231  
 Dextrans, molecular mass distribution in (2.2.39.) ..... 62  
 Dextrin ..... **9.2-4527**  
 Dextromethorphan hydrobromide ..... 2233  
 Dextromoramide tartrate ..... 2234  
 Dextropropoxyphene hydrochloride ..... 2235  
 Dextrose ..... **9.1-4167**  
 Dextrose monohydrate ..... **9.1-4168**  
 Diacerein ..... 2236  
 Diazepam ..... 2238  
 Diazoxide ..... 2240  
 Dibrompropamidine diisetonate ..... 2240  
 Dibutyl phthalate ..... 2241  
 Dichlorobenzyl alcohol, 2,4- ..... 2242  
 Dichloromethane ..... 3034  
 Diclazuril for veterinary use ..... 2243  
 Diclofenac potassium ..... 2245  
 Diclofenac sodium ..... 2246  
 Dicloxacin sodium ..... 2248  
 Dicycloverine hydrochloride ..... **9.1-4147**  
 Didanosine ..... 2250  
 Dienogest ..... 2252  
 Diethylcarbamazine citrate ..... 2254  
 Diethylene glycol and ethylene glycol in ethoxylated  
 substances (2.4.30.) ..... 157  
 Diethylene glycol monoethyl ether ..... 2256  
 Diethylene glycol palmitostearate ..... 2257  
 Diethyl phthalate ..... 2253  
 Diethylstilbestrol ..... 2258  
 Diffraction, laser light, particle size analysis by (2.9.31.) ... 349  
 Difloxacin hydrochloride trihydrate for veterinary use ..... 2259  
 Digitalis leaf ..... 1336  
 Digitoxin ..... 2260  
 Digoxin ..... 2261  
 Dihydralazine sulfate, hydrated ..... **9.2-4528**  
 Dihydrocodeine hydrogen tartrate ..... 2266  
 Dihydroergocristine mesilate ..... 2267  
 Dihydroergotamine mesilate ..... 2269  
 Dihydroergotamine tartrate ..... 2271  
 Dihydrostreptomycin sulfate for veterinary use ..... 2272  
 Dihydrotachysterol ..... 2274  
 Diltiazem hydrochloride ..... 2276  
 Dimenhydrinate ..... 2277  
 Dimercaprol ..... 2279  
 Dimethylacetamide ..... 2280  
 Dimethylaniline, *N,N*- (2.4.26.) ..... 152  
 Dimethyl sulfoxide ..... 2279  
 Dimeticone ..... 2281  
 Dimetindene maleate ..... 2282  
 Dinoprostone ..... **9.2-4529**  
 Dinoprost trometamol ..... 2283  
 Dioscorea nipponica rhizome ..... **9.2-4458**  
 Dioscorea oppositifolia rhizome ..... 1337  
 Diosmin ..... 2286  
 Dioxan and ethylene oxide (2.4.25.) ..... 151  
 Dip concentrates ..... **9.3-4792**  
 Diphenhydramine hydrochloride ..... 2288  
 Diphenoxylate hydrochloride ..... 2289  
 Diphtheria and tetanus toxins and toxoids, flocculation value  
 (Lf) of, (Ramon assay) (2.7.27.) ..... 273  
 Diphtheria and tetanus vaccine (adsorbed) ..... 899  
 Diphtheria and tetanus vaccine (adsorbed, reduced antigen(s)  
 content) ..... 900  
 Diphtheria antitoxin ..... 1115  
 Diphtheria, tetanus and hepatitis B (rDNA) vaccine  
 (adsorbed) ..... 901

- Diphtheria, tetanus and pertussis (acellular, component) vaccine (adsorbed) ..... 902
- Diphtheria, tetanus and pertussis (acellular, component) vaccine (adsorbed, reduced antigen(s) content) ..... 903
- Diphtheria, tetanus and pertussis (whole cell) vaccine (adsorbed) ..... 905
- Diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) ..... 906
- Diphtheria, tetanus, pertussis (acellular, component) and haemophilus type b conjugate vaccine (adsorbed) ..... 908
- Diphtheria, tetanus, pertussis (acellular, component) and hepatitis B (rDNA) vaccine (adsorbed) ..... 910
- Diphtheria, tetanus, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed) ..... 911
- Diphtheria, tetanus, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) ..... 913
- Diphtheria, tetanus, pertussis (acellular, component), hepatitis B (rDNA), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 915
- Diphtheria, tetanus, pertussis (acellular, component), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 917
- Diphtheria, tetanus, pertussis (whole cell) and poliomyelitis (inactivated) vaccine (adsorbed) ..... 920
- Diphtheria, tetanus, pertussis (whole cell), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 922
- Diphtheria vaccine (adsorbed) ..... 924
- Diphtheria vaccine (adsorbed), assay of (2.7.6.) ..... 247
- Diphtheria vaccine (adsorbed, reduced antigen content) ... 925
- Dipivefrine hydrochloride ..... 2290
- Dipotassium clorazepate ..... 2291
- Dipotassium phosphate ..... 2292
- Diprophylline ..... 2293
- Dipyridamole ..... 2294
- Dirithromycin ..... 2296
- Disintegration of suppositories and pessaries (2.9.2.) ..... 301
- Disintegration of tablets and capsules (2.9.1.) ..... 299
- Disodium clodronate tetrahydrate ..... 2119
- Disodium edetate ..... 2297
- Disodium etidronate ..... 2433
- Disodium pamidronate pentahydrate ..... 3259
- Disodium phosphate ..... 2298
- Disodium phosphate dihydrate ..... 2299
- Disodium phosphate dodecahydrate ..... 2299
- Disopyramide ..... 2300
- Disopyramide phosphate ..... 2301
- Dispersible tablets ..... 9.3-4792
- Dissolution, apparent (2.9.43.) ..... 377
- Dissolution, intrinsic (2.9.29.) ..... 347
- Dissolution test for lipophilic solid dosage forms (2.9.42.) .. 377
- Dissolution test for solid dosage forms (2.9.3.) ..... 302
- Dissolution test for transdermal patches (2.9.4.) ..... 309
- Dissolution testing, recommendations on (5.17.1.) ..... 761
- Distemper vaccine (live), canine ..... 1029
- Distemper vaccine (live) for mustelids ..... 1045
- Distillation range (2.2.11.) ..... 30
- Distribution estimation by analytical sieving, particle-size (2.9.38.) ..... 367
- Disulfiram ..... 2302
- Dithranol ..... 2303
- DL-Methionine ..... 3025
- DL- $\alpha$ -Tocopheryl hydrogen succinate ..... 3806
- Dobesilate monohydrate, calcium ..... 1914
- Dobutamine hydrochloride ..... 2304
- Docetaxel ..... 2305
- Docetaxel trihydrate ..... 2307
- Docusate sodium ..... 2309
- Dodecyl gallate ..... 2309
- Dog rose ..... 1338
- Domperidone ..... 2310
- Domperidone maleate ..... 2312
- Dopamine hydrochloride ..... 2313
- Dopexamine dihydrochloride ..... 2315
- Dorzolamide hydrochloride ..... 2316
- Dosage forms (glossary) ..... 9.2-4423
- Dosage units, demonstration of uniformity using large sample sizes (2.9.47.) ..... 384
- Dosage units, uniformity of (2.9.40.) ..... 9.1-4055
- Dosulepin hydrochloride ..... 9.4-5364
- DOTATOC (gallium ( $^{68}\text{Ga}$ )) injection ..... 1150
- Doxapram hydrochloride ..... 2319
- Doxazosin mesilate ..... 2320
- Doxepin hydrochloride ..... 2322
- Doxorubicin hydrochloride ..... 2323
- Doxycycline hyclate ..... 2324
- Doxycycline monohydrate ..... 2326
- Doxylamine hydrochloride ..... 2328
- Droperidol ..... 2329
- Droppers (2.1.1.) ..... 15
- Drop point (2.2.17.) ..... 33
- Drops (nasal) and sprays (liquid nasal) ..... 867
- Drops, oral ..... 9.3-4786
- Drospirenone ..... 2331
- Dry extracts ..... 818
- Drynaria rhizome ..... 9.2-4459
- Dry residue of extracts (2.8.16.) ..... 289
- Duck plague vaccine (live) ..... 1046
- Duck viral hepatitis type I vaccine (live) ..... 1047
- Duloxetine hydrochloride ..... 2332
- Dutasteride ..... 2334
- Dwarf pine oil ..... 1340
- Dydrogesterone ..... 2336
- E**
- Ear drops and ear sprays ..... 856
- Ear powders ..... 856
- Ear preparations ..... 855
- Ear preparations, semi-solid ..... 856
- Ear sprays and ear drops ..... 856
- Ear tampons ..... 856
- Ear washes ..... 856
- Ebastine ..... 2341
- Eclipta herb ..... 9.2-4461
- Econazole ..... 2342
- Econazole nitrate ..... 2343
- Edetate (chromium ( $^{51}\text{Cr}$ )) injection ..... 1131
- Edetate, disodium ..... 2297
- Edetate, sodium calcium ..... 3568
- Edetic acid ..... 2344
- Edotreotide (gallium ( $^{68}\text{Ga}$ )) injection ..... 1150
- Edrophonium chloride ..... 2345
- Effervescent granules ..... 860
- Effervescent powders ..... 875
- Effervescent tablets ..... 9.3-4791
- Efficacy of antimicrobial preservation (5.1.3.) ..... 577
- Efficacy of veterinary vaccines and immunosera, evaluation of (5.2.7.) ..... 612
- Egg drop syndrome '76 vaccine (inactivated) ..... 1048
- Egg phospholipids for injection ..... 9.2-4533
- Elder flower ..... 1342
- Electrophoresis (2.2.31.) ..... 48
- Electrophoresis, capillary (2.2.47.) ..... 81
- Elemental impurities (5.20.) ..... 9.3-4759
- Elemental impurities, determination of (2.4.20) ..... 9.3-4701
- Eleutherococcus ..... 1344
- Emedastine difumarate ..... 2346
- Emetine hydrochloride pentahydrate ..... 2347
- Empty sterile containers of plasticised poly(vinyl chloride) for human blood and blood components (3.2.4.) ..... 432
- Emulsifying cetostearyl alcohol (type A) ..... 2019
- Emulsifying cetostearyl alcohol (type B) ..... 2021
- Emulsions, solutions and suspensions, oral ..... 9.3-4786
- Enalaprilat dihydrate ..... 2349

- Enalapril maleate ..... 2348  
 Encephalitis vaccine (inactivated), tick-borne ..... 988  
 Encephalomyelitis vaccine (live), infectious, avian ..... 1013  
 Endotoxins, bacterial (2.6.14.) ..... 9.3-4707  
 Endotoxins, bacterial, guidelines for using the test for (5.1.10.) ..... 593  
 Enilconazole for veterinary use ..... 2351  
 Enoxaparin sodium ..... 2352  
 Enoxolone ..... 2354  
 Enrofloxacin for veterinary use ..... 9.2-4535  
 Entacapone ..... 2357  
 Entecavir monohydrate ..... 2359  
 Enzootic pneumonia vaccine (inactivated), porcine ..... 1086  
 Ephedra herb ..... 1346  
 Ephedrine ..... 2360  
 Ephedrine hemihydrate ..... 2361  
 Ephedrine hydrochloride ..... 2362  
 Ephedrine hydrochloride, racemic ..... 2363  
 Epinastine hydrochloride ..... 2364  
 Epinephrine ..... 1650  
 Epinephrine tartrate ..... 1652  
 Epirubicin hydrochloride ..... 2365  
 Eplerenone ..... 2367  
 Eptacog alfa (activated) concentrated solution ..... 2668  
 Equine herpesvirus vaccine (inactivated) ..... 1050  
 Equine influenza vaccine (inactivated) ..... 1051  
 Equisetum stem ..... 1347  
 Ergocalciferol ..... 2368  
 Ergoloid mesilates ..... 2149  
 Ergometrine maleate ..... 2370  
 Ergotamine tartrate ..... 2371  
 Erysipelas vaccine (inactivated), swine ..... 1104  
 Erythritol ..... 2373  
 Erythromycin ..... 2374  
 Erythromycin estolate ..... 2378  
 Erythromycin ethylsuccinate ..... 9.3-4893  
 Erythromycin lactobionate ..... 9.2-4536  
 Erythromycin stearate ..... 2388  
 Erythropoietin concentrated solution ..... 2391  
 Escitalopram ..... 2395  
 Escitalopram oxalate ..... 2397  
 Eserine salicylate ..... 3335  
 Esketamine hydrochloride ..... 9.3-4895  
 Esomeprazole magnesium dihydrate ..... 2401  
 Esomeprazole magnesium trihydrate ..... 2402  
 Essential oils ..... 814  
 Essential oils, assay of 1,8-cineole in (2.8.11.) ..... 285  
 Essential oils, fatty oils and resinified essential oils in (2.8.7.) ..... 284  
 Essential oils, foreign esters in (2.8.6.) ..... 284  
 Essential oils in herbal drugs (2.8.12.) ..... 285  
 Essential oils, odour and taste (2.8.8.) ..... 284  
 Essential oils, residue on evaporation (2.8.9.) ..... 284  
 Essential oils, solubility in alcohol (2.8.10.) ..... 284  
 Essential oils, water in (2.8.5.) ..... 284  
 Ester value (2.5.2.) ..... 161  
 Estradiol benzoate ..... 2404  
 Estradiol hemihydrate ..... 9.1-4151  
 Estradiol valerate ..... 2407  
 Estriol ..... 2409  
 Estrogens, conjugated ..... 2410  
 Etacrynic acid ..... 2413  
 Etamsylate ..... 2414  
 Ethacridine lactate monohydrate ..... 2415  
 Ethambutol hydrochloride ..... 2416  
 Ethanol (96 per cent) ..... 2417  
 Ethanol, anhydrous ..... 2419  
 Ethanol content (2.9.10.) ..... 315  
 Ether ..... 2421  
 Ether, anaesthetic ..... 2422  
 Ethinylestradiol ..... 2422  
 Ethionamide ..... 2424  
 Ethosuximide ..... 9.4-5369  
 Ethoxylated substances, ethylene glycol and diethylene glycol in (2.4.30.) ..... 157  
 Ethyl acetate ..... 2427  
 Ethyl acrylate - methacrylic acid copolymer (1:1) ..... 3015  
 Ethyl acrylate - methacrylic acid copolymer (1:1) dispersion 30 per cent ..... 3017  
 Ethylcellulose ..... 9.2-4539  
 Ethylenediamine ..... 2431  
 Ethylene glycol and diethylene glycol in ethoxylated substances (2.4.30.) ..... 157  
 Ethylene glycol monopalmitostearate ..... 2430  
 Ethylene glycol monostearate ..... 2430  
 Ethylene oxide and dioxan (2.4.25.) ..... 151  
 Ethylhexanoic acid, 2- (2.4.28.) ..... 154  
 Ethylmorphine hydrochloride ..... 2431  
 Ethyl oleate ..... 2428  
 Ethyl parahydroxybenzoate ..... 2428  
 Ethyl parahydroxybenzoate sodium ..... 3577  
 Etidronate disodium ..... 2433  
 Etilofrine hydrochloride ..... 2433  
 Etodolac ..... 2435  
 Etofenamate ..... 2437  
 Etomidate ..... 2439  
 Etoposide ..... 9.1-4152  
 Eucalyptus leaf ..... 1349  
 Eucalyptus oil ..... 1349  
 Eucommia bark ..... 9.2-4462  
 Eugenol ..... 2443  
 European goldenrod ..... 1376  
 European viper venom antiserum ..... 1119  
 Evaluation of efficacy of veterinary vaccines and immunosera (5.2.7.) ..... 612  
 Evaluation of safety of each batch of immunosera for veterinary use (5.2.9.) ..... 625  
 Evaluation of safety of veterinary vaccines and immunosera (5.2.6.) ..... 610  
 Evening primrose oil, refined ..... 2444  
 Evodia fruit ..... 9.2-4464  
 Excipients, functionality-related characteristics of (5.15.) ..... 9.2-4411  
 Exemestane ..... 2445  
 Extemporaneous preparation of radiopharmaceuticals (5.19.) ..... 767  
 Extractable volume of parenteral preparations, test for (2.9.17.) ..... 322  
 Extracts, dry ..... 818  
 Extracts, dry residue of (2.8.16.) ..... 289  
 Extracts, herbal drug ..... 815  
 Extracts, herbal drug, monographs on (information chapter) (5.23.) ..... 807  
 Extracts, liquid (fluid) ..... 817  
 Extracts, loss on drying of (2.8.17.) ..... 289  
 Extracts, soft ..... 817  
 Extracts used in the preparation of herbal medicinal products for oral use, microbiological examination (2.6.31.) ..... 232  
 Extracts used in the preparation of herbal medicinal products for oral use, microbiological quality (5.1.8.) ..... 591  
 Extracts, water for preparation of ..... 3932  
 Extraneous agents in viral vaccines for human use, tests for (2.6.16.) ..... 9.4-5111  
 Extraneous agents: tests in batches of finished product of avian live virus vaccines (2.6.25.) ..... 222  
 Extraneous agents: tests in seed lots of avian viral vaccines (2.6.24.) ..... 219  
 Eye drops ..... 857  
 Eye lotions ..... 857  
 Eye preparations ..... 857  
 Eye preparations, semi-solid ..... 858
- F**  
 F<sub>0</sub> concept to steam sterilisation of aqueous preparations, application of (5.1.5.) ..... 580

Factor II, human coagulation, assay of (2.7.18.)	266	Fibrin sealant kit	2469
Factor IX, human coagulation	2674	Filgrastim concentrated solution	9.3-4899
Factor IX, human coagulation, assay of (2.7.11.)	259	Films, orodispersible	9.3-4790
Factor IX (rDNA) concentrated solution, human coagulation	9.3-4915	Finasteride	2473
Factor IX (rDNA) powder for solution for injection, human coagulation	9.3-4920	Fineness, powder (2.9.35.)	362
Factor VIIa (rDNA) concentrated solution, human coagulation	2668	Fish oil, rich in omega-3 acids	2474
Factor VII, human coagulation	2666	Flavoxate hydrochloride	2476
Factor VII, human coagulation, assay of (2.7.10.)	258	Flecainide acetate	2478
Factor VIII, human coagulation	2672	Fleeceflower root	1356
Factor VIII, human coagulation, assay of (2.7.4.)	246	Flocculation value (Lf) of diphtheria and tetanus toxins and toxoids (Ramon assay) (2.7.27.)	273
Factor VIII (rDNA), human coagulation	2673	Flowability (2.9.16.)	321
Factor X, human coagulation, assay of (2.7.19.)	266	Flow cytometry (2.7.24.)	271
Factor XI, human coagulation	2681	FLT ( <sup>18</sup> F) injection	1127
Factor XI, human coagulation, assay of (2.7.22.)	269	Flubendazole	2479
Falling ball and automatic rolling ball viscometer methods (2.2.49.)	9.3-4690	Flucloxacillin magnesium octahydrate	2480
Famotidine	2449	Flucloxacillin sodium	2482
Fat, hard	2639	Fluconazole	2484
Fat, hard with additives	2640	Flucytosine	2485
Fatty acids, composition by gas chromatography (2.4.22.)	141	Fludarabine phosphate	2487
Fatty acids in oils rich in omega-3 acids, composition of (2.4.29.)	155	Fludeoxyglucose ( <sup>18</sup> F) injection	1135
Fatty oils, alkaline impurities in (2.4.19.)	138	Fludrocortisone acetate	2489
Fatty oils and resinified essential oils in essential oils (2.8.7.)	284	Flumazenil	2490
Fatty oils, foreign oils in, by thin-layer chromatography (2.4.21.)	141	Flumazenil (N-[ <sup>11</sup> C]methyl) injection	1137
Fatty oils, identification by thin-layer chromatography (2.3.2.)	126	Flumequine	2492
Fatty oils, sterols in (2.4.23.)	144	Flumetasone pivalate	2493
Fatty oils, vegetable	848	Flunarizine dihydrochloride	2494
Fc function of immunoglobulin, test for (2.7.9.)	9.3-4724	Flunitrazepam	2495
Febantel for veterinary use	2450	Flunixin meglumine for veterinary use	2496
Feeding stuffs for veterinary use, medicated, premixes for	875	Fluocinolone acetonide	2497
Felbinac	2451	Fluocortolone pivalate	2500
Feline calicivirus vaccine (inactivated)	1053	Fluorescein	2501
Feline calicivirus vaccine (live)	1054	Fluorescein sodium	2502
Feline chlamydiosis vaccine (inactivated)	1055	Fluoride ( <sup>18</sup> F) solution for radiolabelling	1139
Feline infectious enteritis (feline panleucopenia) vaccine (inactivated)	1056	Fluorides (2.4.5.)	132
Feline infectious enteritis (feline panleucopenia) vaccine (live)	1057	Fluorimetry (2.2.21.)	36
Feline leukaemia vaccine (inactivated)	1058	Fluorochole ( <sup>18</sup> F) injection	1139
Feline panleucopenia vaccine (inactivated)	1056	Fluorodeoxythymidine ( <sup>18</sup> F) injection	1127
Feline panleucopenia vaccine (live)	1057	Fluorodopa ( <sup>18</sup> F) (prepared by electrophilic substitution) injection	1141
Feline viral rhinotracheitis vaccine (inactivated)	1059	Fluoroethyl-L-tyrosine ( <sup>18</sup> F) injection	9.3-4797
Feline viral rhinotracheitis vaccine (live)	1060	Fluoromisonidazole ( <sup>18</sup> F) injection	1146
Felodipine	2452	Fluorouracil	9.2-4545
Felypressin	2454	Fluoxetine hydrochloride	2505
Fenbendazole for veterinary use	2455	Flupentixol dihydrochloride	2507
Fenbufen	2456	Fluphenazine decanoate	2509
Fennel, bitter	1352	Fluphenazine dihydrochloride	2510
Fennel, sweet	1353	Fluphenazine enantate	2512
Fenofibrate	2457	Flurazepam monohydrochloride	2513
Fenoterol hydrobromide	2458	Flurbiprofen	2514
Fentanyl	9.4-5373	Fluspirilene	2516
Fentanyl citrate	9.4-5374	Flutamide	2517
Fenticonazole nitrate	2462	Fluticasone propionate	2518
Fenugreek	1354	Flutrimazole	2520
Fermentation, products of	830	Fluvastatin sodium	2521
Ferric chloride hexahydrate	2463	Flvoxamine maleate	2523
Ferrous fumarate	2464	FMISO ( <sup>18</sup> F) injection	1146
Ferrous gluconate	2465	Foams, cutaneous	864
Ferrous sulfate, dried	2466	Foams, intrauterine	862
Ferrous sulfate heptahydrate	2467	Foams, medicated	859
Ferrum metallicum for homoeopathic preparations	1601	Foams, rectal	882
FET ( <sup>18</sup> F) injection	9.3-4797	Foams, vaginal	889
Feverfew	1355	Folic acid	2524
Fexofenadine hydrochloride	2468	Folate, calcium	1914
Fibrinogen, human	2682	Follitropin	2526
		Follitropin concentrated solution	2531
		Foot-and-mouth disease (ruminants) vaccine (inactivated)	1062
		Foreign esters in essential oils (2.8.6.)	284
		Foreign matter (2.8.2.)	283
		Foreign oils in fatty oils by thin-layer chromatography (2.4.21.)	141
		Formaldehyde, free (2.4.18.)	137



- Formaldehyde solution (35 per cent) ..... 2537  
 Formic acid ..... **9.4-5376**  
 Formoterol fumarate dihydrate ..... 2537  
 Foscarnet sodium hexahydrate ..... **9.2-4546**  
 Fosfomycin calcium ..... 2541  
 Fosfomycin sodium ..... 2542  
 Fosfomycin trometamol ..... 2543  
 Fosinopril sodium ..... 2544  
 Fourstamen stephania root ..... 1357  
 Fowl cholera vaccine (inactivated) ..... 1063  
 Fowl-pox vaccine (live) ..... 1064  
 Framycetin sulfate ..... 2547  
 Frangula bark ..... 1358  
 Frangula bark dry extract, standardised ..... 1359  
 Frankincense, Indian ..... 1392  
 Fraxinus rhynchophylla bark ..... 1360  
 Free formaldehyde (2.4.18.) ..... 137  
 Freezing point (2.2.18.) ..... 34  
 Fresh bilberry fruit dry extract, refined and standardised .. 1361  
 Friability of granules and spheroids (2.9.41.) ..... 375  
 Friability of uncoated tablets (2.9.7.) ..... 312  
 Fructose ..... 2548  
 Fucus ..... 1405  
 Fulvestrant ..... 2549  
 Fumitory ..... **9.2-4465**  
 Functional groups and ions, identification reactions of  
 (2.3.1.) ..... 123  
 Functionality-related characteristics of excipients  
 (5.15.) ..... **9.2-4411**  
 Fungicidal, bactericidal or yeasticidal activity of antiseptic  
 medicinal products, determination of (5.1.11.) ..... **9.2-4348**  
 Furosemide ..... **9.4-5377**  
 Furunculosis vaccine (inactivated, oil-adjuvanted, injectable)  
 for salmonids ..... **9.2-4427**  
 Fusidate, sodium ..... 3579  
 Fusidic acid ..... 2552
- G**
- Gabapentin ..... **9.4-5381**  
 Gadobutrol monohydrate ..... **9.3-4905**  
 Gadodiamide hydrate ..... **9.1-4165**  
 Galactose ..... 2562  
 Galantamine hydrobromide ..... 2563  
 Gallium (<sup>67</sup>Ga) citrate injection ..... 1148  
 Gallium (<sup>68</sup>Ga) chloride solution for radiolabelling ..... 1148  
 Gallium (<sup>68</sup>Ga) DOTATOC injection ..... 1150  
 Gallium (<sup>68</sup>Ga) edotreotide injection ..... 1150  
 Gammacyclodextrin ..... **9.4-5382**  
 Gammadex ..... **9.4-5382**  
 Ganciclovir ..... 2566  
 Gargles ..... **9.3-4788**  
 Garlic for homoeopathic preparations ..... 1590  
 Garlic powder ..... 1364  
 Gas adsorption, specific surface area by (2.9.26.) ..... 344  
 Gas chromatography (2.2.28.) ..... 44  
 Gas detector tubes (2.1.6.) ..... **9.3-4685**  
 Gases, carbon dioxide in (2.5.24.) ..... 168  
 Gases, carbon monoxide in (2.5.25.) ..... 169  
 Gases, nitrogen monoxide and nitrogen dioxide in  
 (2.5.26.) ..... 170  
 Gases, nitrous oxide in (2.5.35.) ..... 176  
 Gases, oxygen in (2.5.27.) ..... 170  
 Gases, water in (2.5.28.) ..... 170  
 Gas-gangrene antitoxin, mixed ..... 1116  
 Gas-gangrene antitoxin (novyi) ..... 1116  
 Gas-gangrene antitoxin (perfringens) ..... 1117  
 Gas-gangrene antitoxin (septicum) ..... 1118  
 Gas pycnometric density of solids (2.9.23.) ..... 339  
 Gastro-resistant capsules ..... **9.4-5288**  
 Gastro-resistant granules ..... 860  
 Gastro-resistant tablets ..... **9.3-4791**  
 Gefitinib ..... **9.3-4906**
- Gelatin ..... **9.3-4907**  
 Gels ..... 884  
 Gels for injections ..... 873  
 Gemcitabine hydrochloride ..... 2570  
 Gemfibrozil ..... 2571  
 General notices (1.) ..... **9.2-4275**  
 General texts on biological products (5.2.) ..... 599  
 General texts on microbiology (5.1.) ..... 575  
 Gene transfer medicinal products for human use (5.14.) ... 739  
 Gentamicin sulfate ..... 2573  
 Gentian root ..... 1365  
 Gentian tincture ..... 1366  
 Gestodene ..... 2575  
 Ginger ..... 1367  
 Gingival solutions ..... **9.3-4788**  
 Ginkgo dry extract, refined and quantified ..... 1368  
 Ginkgo leaf ..... 1370  
 Ginseng ..... 1372  
 Ginseng dry extract ..... 1374  
 Glass containers for pharmaceutical use (3.2.1.) ..... 423  
 Glibenclamide ..... 2577  
 Gliazide ..... 2578  
 Glimepiride ..... 2580  
 Glipizide ..... 2582  
 Glossary (dosage forms) ..... **9.2-4423**  
 Glucagon, human ..... 2584  
 Glucoheptonate, calcium ..... 1917  
 Glucosamine hydrochloride ..... 2585  
 Glucosamine sulfate potassium chloride ..... 2586  
 Glucosamine sulfate sodium chloride ..... 2587  
 Glucose ..... **9.1-4167**  
 Glucose, liquid ..... 2590  
 Glucose, liquid, spray-dried ..... 2591  
 Glucose monohydrate ..... **9.1-4168**  
 Glutamic acid ..... 2593  
 Glutathione ..... 2594  
 Glycan analysis of glycoproteins (2.2.59.) ..... 103  
 Glycerol ..... 2595  
 Glycerol (85 per cent) ..... 2597  
 Glycerol dibehenate ..... 2598  
 Glycerol distearate ..... 2599  
 Glycerol formal ..... 2600  
 Glycerol monocaprylate ..... 2601  
 Glycerol monocaprylocaprate ..... 2602  
 Glycerol monolinoleate ..... 2603  
 Glycerol mono-oleate ..... 2604  
 Glycerol monostearate 40-55 ..... **9.2-4551**  
 Glycerol triacetate ..... 3825  
 Glyceryl trinitrate solution ..... 2606  
 Glycine ..... 2608  
 Glycoproteins, glycan analysis of (2.2.59.) ..... 103  
 Glycopyrronium bromide ..... 2609  
 Glycyrrhizate ammonium ..... 1716  
 Goldenrod ..... 1375  
 Goldenrod, European ..... 1376  
 Goldenseal rhizome ..... 1378  
 Gonadorelin acetate ..... **9.4-5383**  
 Gonadotrophin, chorionic ..... **9.4-5385**  
 Gonadotrophin, equine serum, for veterinary use ..... 2613  
 Goserelin ..... 2614  
 Grafted copolymer, macrogol poly(vinyl alcohol) ..... 2945  
 Gramicidin ..... 2616  
 Granisetron hydrochloride ..... 2617  
 Granules ..... 860  
 Granules and powders for oral solutions and  
 suspensions ..... **9.3-4786**  
 Granules and powders for syrups ..... **9.3-4787**  
 Granules and spheroids, friability of (2.9.41.) ..... 375  
 Granules, coated ..... 860  
 Granules, effervescent ..... 860  
 Granules, gastro-resistant ..... 860  
 Granules, modified-release ..... 860  
 Greater celandine ..... 1380

- Green tea..... 9.4-5304  
 Griseofulvin..... 2619  
 Guaiacol..... 2620  
 Guaifenesin..... 9.4-5385  
 Guanethidine monosulfate..... 2623  
 Guar..... 1381  
 Guarana..... 9.4-5306  
 Guar galactomannan..... 2623  
 Guidelines for using the test for bacterial endotoxins  
 (5.1.10.)..... 593  
 Guidelines for using the test for sterility (5.1.9.)..... 592
- H**
- Haemagglutinins, anti-A and anti-B (2.6.20.)..... 213  
 Haematopoietic products, numeration of CD34/CD45+ cells  
 in (2.7.23.)..... 269  
 Haematopoietic progenitor cells, human, colony-forming cell  
 assay for (2.7.28.)..... 274  
 Haematopoietic stem cells, human..... 2682  
 Haemodiafiltration and haemofiltration, solutions for..... 2631  
 Haemodialysis, concentrated solutions for..... 2628  
 Haemodialysis solutions, concentrated, water for  
 diluting..... 2627  
 Haemodialysis, solutions for..... 2628  
 Haemofiltration and haemodiafiltration, solutions for..... 2631  
 Haemophilus type b and meningococcal group C conjugate  
 vaccine..... 926  
 Haemophilus type b (conjugate), diphtheria, tetanus and  
 pertussis (acellular, component) vaccine (adsorbed)..... 908  
 Haemophilus type b (conjugate), diphtheria, tetanus, pertussis  
 (acellular, component) and poliomyelitis (inactivated)  
 vaccine (adsorbed)..... 917  
 Haemophilus type b (conjugate), diphtheria, tetanus, pertussis  
 (acellular, component), hepatitis B (rDNA) and poliomyelitis  
 (inactivated) vaccine (adsorbed)..... 915  
 Haemophilus type b (conjugate), diphtheria, tetanus,  
 pertussis (whole cell) and poliomyelitis (inactivated) vaccine  
 (adsorbed)..... 922  
 Haemophilus type b conjugate vaccine..... 927  
 Haemorrhagic disease vaccine (inactivated), rabbit..... 1092  
 Halofantrine hydrochloride..... 2633  
 Haloperidol..... 2634  
 Haloperidol decanoate..... 2636  
 Halothane..... 2637  
 Hamamelis bark..... 1382  
 Hamamelis leaf..... 1383  
 Hard capsules..... 9.4-5287  
 Hard fat..... 2639  
 Hard fat with additives..... 2640  
 Hard paraffin..... 3268  
 Harmonisation, pharmacopoeial (5.8.)..... 9.4-5265  
 Hawthorn berries..... 1384  
 Hawthorn leaf and flower..... 1385  
 Hawthorn leaf and flower dry extract..... 1386  
 Hawthorn leaf and flower liquid extract, quantified..... 1387  
 HCP assays (2.6.34.)..... 9.1-4041  
 Healthy chicken flocks for the production of inactivated  
 vaccines for veterinary use (5.2.13.)..... 630  
 Heavy bismuth subnitrate..... 1853  
 Heavy kaolin..... 2847  
 Heavy magnesium carbonate..... 2955  
 Heavy magnesium oxide..... 2962  
 Heavy metals (2.4.8.)..... 133  
 Heavy metals in herbal drugs and herbal drug preparations  
 (2.4.27.)..... 152  
 Hedera helix for homoeopathic preparations..... 1602  
 Helium..... 2642  
 Heparin, assay of (2.7.5.)..... 9.1-4049  
 Heparin calcium..... 9.3-4911  
 Heparin in coagulation factors, assay of (2.7.12.)..... 259  
 Heparins, low-molecular-mass..... 2646  
 Heparin sodium..... 9.3-4913  
 Hepatitis A immunoglobulin, human..... 2683  
 Hepatitis A (inactivated, adsorbed) and typhoid polysaccharide  
 vaccine..... 929  
 Hepatitis A (inactivated) and hepatitis B (rDNA) vaccine  
 (adsorbed)..... 930  
 Hepatitis A vaccine, assay of (2.7.14.)..... 262  
 Hepatitis A vaccine (inactivated, adsorbed)..... 931  
 Hepatitis A vaccine (inactivated, virosome)..... 932  
 Hepatitis B immunoglobulin for intravenous administration,  
 human..... 2684  
 Hepatitis B immunoglobulin, human..... 2684  
 Hepatitis B (rDNA), diphtheria and tetanus vaccine  
 (adsorbed)..... 901  
 Hepatitis B (rDNA), diphtheria, tetanus and pertussis  
 (acellular, component) vaccine (adsorbed)..... 910  
 Hepatitis B (rDNA), diphtheria, tetanus, pertussis (acellular,  
 component), poliomyelitis (inactivated) and haemophilus  
 type b conjugate vaccine (adsorbed)..... 915  
 Hepatitis B vaccine (rDNA)..... 935  
 Hepatitis B vaccine (rDNA), assay of (2.7.15.)..... 263  
 Hepatitis C virus (HCV), validation of nucleic acid  
 amplification techniques for the detection of HCV RNA in  
 plasma pools: guidelines..... 214  
 Hepatitis type I vaccine (live), viral, duck..... 1047  
 Heptaminol hydrochloride..... 2649  
 Herbal drug extracts..... 815  
 Herbal drug extracts, monographs on (information chapter)  
 (5.23.)..... 807  
 Herbal drug preparations..... 819  
 Herbal drugs..... 9.2-4419  
 Herbal drugs and herbal drug preparations, heavy metals in  
 (2.4.27.)..... 152  
 Herbal drugs and herbal drug preparations, high-performance  
 thin-layer chromatography of (2.8.25.)..... 295  
 Herbal drugs, determination of aflatoxin B<sub>1</sub> in (2.8.18.)..... 289  
 Herbal drugs, essential oils in (2.8.12.)..... 285  
 Herbal drugs for homoeopathic preparations..... 1570  
 Herbal drugs, microscopic examination of (2.8.23.)..... 295  
 Herbal drugs: sampling and sample preparation (2.8.20.)..... 291  
 Herbal drugs, tannins in (2.8.14.)..... 288  
 Herbal drugs, test for aristolochic acids in (2.8.21)..... 292  
 Herbal medicinal products for oral use and extracts used in  
 their preparation, microbiological examination (2.6.31.)..... 232  
 Herbal medicinal products for oral use and extracts used in  
 their preparation, microbiological quality (5.1.8.)..... 591  
 Herbal preparations..... 819  
 Herbal substances..... 9.2-4419  
 Herbal teas..... 820  
 Herbal teas, instant..... 820  
 Herpesvirus vaccine (inactivated), equine..... 1050  
 Herpes zoster (shingles) vaccine (live)..... 982  
 Hexamidine diisetonate..... 2650  
 Hexetidine..... 2651  
 Hexosamines in polysaccharide vaccines (2.5.20.)..... 167  
 Hexylresorcinol..... 2652  
 Highly purified water..... 3933  
 High-molecular-mass macrogols..... 2952  
 High-performance thin-layer chromatography of herbal drugs  
 and herbal drug preparations (2.8.25.)..... 295  
 Histamine (2.6.10.)..... 194  
 Histamine dihydrochloride..... 2653  
 Histamine for homoeopathic preparations..... 9.1-4118  
 Histaminum for homoeopathic preparations..... 9.1-4118  
 Histidine..... 2654  
 Histidine hydrochloride monohydrate..... 2655  
 Homatropine hydrobromide..... 2657  
 Homatropine methylbromide..... 2658  
 Homoeopathic pillules, coated..... 1587  
 Homoeopathic pillules, impregnated..... 9.1-4118  
 Homoeopathic preparations..... 9.1-4117  
 Homoeopathic preparations, Agaricus phalloides for..... 1588  
 Homoeopathic preparations, Allium sativum for..... 1590

- Homoeopathic preparations, ammonium carbonicum  
for ..... 9.3-4827
- Homoeopathic preparations, Anacardium for ..... 1591
- Homoeopathic preparations, Apis for ..... 1592
- Homoeopathic preparations, arsenicum album for ..... 1593
- Homoeopathic preparations, aurum chloratum natronatum  
for ..... 1593
- Homoeopathic preparations, barium chloratum for ..... 1594
- Homoeopathic preparations, Belladonna for ..... 9.2-4492
- Homoeopathic preparations, cadmium sulfuricum for ..... 1596
- Homoeopathic preparations, calcium iodatum for ..... 1596
- Homoeopathic preparations, Coccus for ..... 1597
- Homoeopathic preparations, Crocus for ..... 1599
- Homoeopathic preparations, cuprum aceticum for ..... 1599
- Homoeopathic preparations, cuprum metallicum for ..... 1600
- Homoeopathic preparations, ferrum metallicum for ..... 1601
- Homoeopathic preparations, hederia helix for ..... 1602
- Homoeopathic preparations, herbal drugs for ..... 1570
- Homoeopathic preparations, hydrastis canadensis for ..... 1603
- Homoeopathic preparations, hyoscyamus for ..... 1604
- Homoeopathic preparations, hypericum for ..... 1605
- Homoeopathic preparations, kalium bichromicum for ..... 1608
- Homoeopathic preparations, magnesium fluoratum for ..... 1609
- Homoeopathic preparations, magnesium phosphoricum  
for ..... 1609
- Homoeopathic preparations, mother tinctures for ..... 1571
- Homoeopathic preparations, Nux-vomica for ..... 9.3-4829
- Homoeopathic preparations, petroleum rectificatum for ..... 1612
- Homoeopathic preparations, pillules for ..... 1586
- Homoeopathic preparations, selenium for ..... 9.2-4494
- Homoeopathic preparations, Staphysagria for ..... 1612
- Homoeopathic preparations, sulfur for ..... 1614
- Homoeopathic preparations, Urtica dioica for ..... 1614
- Homoeopathic stocks (methods of preparation of) and  
potentisation ..... 9.2-4479
- Homoeopathic preparations, Ignatia for ..... 9.3-4827
- Honey ..... 2659
- Honey bee for homoeopathic preparations ..... 1592
- Hop strobile ..... 1388
- Horse-chestnut ..... 1389
- Horse-chestnut dry extract, standardised ..... 1390
- Host-cell protein assays (2.6.34.) ..... 9.1-4041
- Houttuynia herb ..... 9.4-5307
- Human  $\alpha$ -1-proteinase inhibitor ..... 2694
- Human  $\alpha$ -1-proteinase inhibitor, assay of (2.7.32.) ..... 278
- Human albumin injection, iodinated ( $^{125}\text{I}$ ) ..... 1152
- Human albumin solution ..... 2660
- Human anti-D immunoglobulin ..... 2662
- Human anti-D immunoglobulin, assay of (2.7.13.) ..... 260
- Human anti-D immunoglobulin for intravenous  
administration ..... 2663
- Human antithrombin III, assay of (2.7.17.) ..... 265
- Human antithrombin III concentrate ..... 2664
- Human C1-esterase inhibitor ..... 2665
- Human C1-esterase inhibitor, assay of (2.7.34.) ..... 278
- Human coagulation factor II, assay of (2.7.18.) ..... 266
- Human coagulation factor IX ..... 2674
- Human coagulation factor IX, assay of (2.7.11.) ..... 259
- Human coagulation factor IX (rDNA) concentrated  
solution ..... 9.3-4915
- Human coagulation factor IX (rDNA) powder for solution for  
injection ..... 9.3-4920
- Human coagulation factor VII ..... 2666
- Human coagulation factor VIIa (rDNA) concentrated  
solution ..... 2668
- Human coagulation factor VII, assay of (2.7.10.) ..... 258
- Human coagulation factor VIII ..... 2672
- Human coagulation factor VIII, assay of (2.7.4.) ..... 246
- Human coagulation factor VIII (rDNA) ..... 2673
- Human coagulation factor X, assay of (2.7.19.) ..... 266
- Human coagulation factor XI ..... 2681
- Human coagulation factor XI, assay of (2.7.22.) ..... 269
- Human fibrinogen ..... 2682
- Human glucagon ..... 2584
- Human haematopoietic progenitor cells, colony-forming cell  
assay for (2.7.28.) ..... 274
- Human haematopoietic stem cells ..... 2682
- Human hepatitis A immunoglobulin ..... 2683
- Human hepatitis B immunoglobulin ..... 2684
- Human hepatitis B immunoglobulin for intravenous  
administration ..... 2684
- Human insulin ..... 2768
- Human measles immunoglobulin ..... 2685
- Human normal immunoglobulin for intramuscular  
administration ..... 2685
- Human normal immunoglobulin for intravenous  
administration ..... 2687
- Human normal immunoglobulin for subcutaneous  
administration ..... 2689
- Human papillomavirus vaccine (rDNA) ..... 936
- Human plasma for fractionation ..... 2691
- Human plasma (pooled and treated for virus  
inactivation) ..... 9.2-4555
- Human plasmin inhibitor, assay of (2.7.25.) ..... 272
- Human protein C, assay of (2.7.30.) ..... 276
- Human protein S, assay of (2.7.31.) ..... 277
- Human prothrombin complex ..... 2695
- Human rabies immunoglobulin ..... 2696
- Human rubella immunoglobulin ..... 2698
- Human tetanus immunoglobulin ..... 2698
- Human varicella immunoglobulin ..... 2700
- Human varicella immunoglobulin for intravenous  
administration ..... 2700
- Human von Willebrand factor ..... 2701
- Human von Willebrand factor, assay of (2.7.21.) ..... 268
- Hyaluronate, sodium ..... 3583
- Hyaluronidase ..... 2702
- Hydralazine hydrochloride ..... 9.2-4557
- Hydrastis canadensis for homoeopathic preparations ..... 1603
- Hydrochloric acid, concentrated ..... 2704
- Hydrochloric acid, dilute ..... 2704
- Hydrochlorothiazide ..... 2705
- Hydrocodone hydrogen tartrate 2.5-hydrate ..... 2706
- Hydrocortisone ..... 2708
- Hydrocortisone acetate ..... 2711
- Hydrocortisone hydrogen succinate ..... 2713
- Hydrogenated arachis oil ..... 1752
- Hydrogenated castor oil ..... 1966
- Hydrogenated cottonseed oil ..... 2173
- Hydrogenated soya-bean oil ..... 3630
- Hydrogenated vegetable oils, nickel in (2.4.31.) ..... 9.4-5103
- Hydrogenated wool fat ..... 3943
- Hydrogen peroxide solution (30 per cent) ..... 2715
- Hydrogen peroxide solution (3 per cent) ..... 2715
- Hydromorphone hydrochloride ..... 2716
- Hydrophobic colloidal silica ..... 3551
- Hydrous wool fat ..... 3944
- Hydroxocobalamin acetate ..... 2717
- Hydroxocobalamin chloride ..... 2718
- Hydroxocobalamin sulfate ..... 2719
- Hydroxycarbamide ..... 2720
- Hydroxychloroquine sulfate ..... 9.3-4922
- Hydroxyethylcellulose ..... 9.3-4924
- Hydroxyethylmethylcellulose ..... 3037
- Hydroxyethyl salicylate ..... 2723
- Hydroxyethyl starches ..... 3649
- Hydroxyl value (2.5.3.) ..... 161
- Hydroxypropylbetadex ..... 2725
- Hydroxypropylcellulose ..... 2727
- Hydroxypropylcellulose, low-substituted ..... 2729
- Hydroxypropylmethylcellulose ..... 2738
- Hydroxypropylmethylcellulose phthalate ..... 2740
- Hydroxypropyl starch ..... 3645
- Hydroxypropyl starch, pregelatinised ..... 3647
- Hydroxyzine hydrochloride ..... 2730
- Hymecromone ..... 2731

Hymenoptera venoms for allergen products.....	2732	Impurities in substances for pharmaceutical use, control of (5.10.) .....	723
Hyoscine .....	2733	Inactivated vaccines for veterinary use, healthy chicken flocks for the production of (5.2.13.) .....	630
Hyoscine butylbromide.....	2734	Indapamide.....	2755
Hyoscine hydrobromide .....	2735	Indian frankincense.....	1392
Hyoscyamine sulfate.....	2737	Indicators, approximate pH of solutions (2.2.4.) .....	25
Hyoscyamus for homeopathic preparations .....	1604	Indigo plant leaf.....	1393
Hypericum.....	1526	Indinavir sulfate.....	2757
Hypericum for homeopathic preparations.....	1605	Indium ( <sup>111</sup> In) chloride solution .....	1153
Hypromellose .....	2738	Indium ( <sup>111</sup> In) oxine solution .....	1154
Hypromellose phthalate .....	2740	Indium ( <sup>111</sup> In) pentetate injection .....	1154
<b>I</b>		Indometacin .....	2759
Ibuprofen .....	2745	Inductively coupled plasma-atomic emission spectrometry (2.2.57.) .....	100
Iceland moss .....	1392	Inductively coupled plasma-mass spectrometry (2.2.58.) ..	101
ICH (5.8.).....	9.4-5265	Infectious bovine rhinotracheitis vaccine (inactivated).....	1067
Ichthammol.....	2747	Infectious bovine rhinotracheitis vaccine (live).....	1068
Identification (2.3.).....	123	Infectious bronchitis vaccine (inactivated), avian .....	1007
Identification and control of residual solvents (2.4.24.) .....	146	Infectious bronchitis vaccine (live), avian .....	1008
Identification of fatty oils by thin-layer chromatography (2.3.2.) .....	126	Infectious bursal disease vaccine (inactivated), avian.....	1010
Identification of phenothiazines by thin-layer chromatography (2.3.3.) .....	127	Infectious bursal disease vaccine (live), avian.....	1011
Identification reactions of ions and functional groups (2.3.1.) .....	123	Infectious chicken anaemia vaccine (live) .....	1069
Idoxuridine .....	2748	Infectious encephalomyelitis vaccine (live), avian.....	1013
Ifosfamide .....	2749	Infectious enteritis vaccine (inactivated), feline .....	1056
Ignatia for homeopathic preparations .....	9.3-4827	Infectious enteritis vaccine (live), feline .....	1057
Imatinib mesilate .....	9.2-4561	Infectious laryngotracheitis vaccine (live), avian .....	1014
Imipenem monohydrate .....	9.4-5391	Infectious rhinotracheitis vaccine (live), turkey .....	1107
Imipramine hydrochloride .....	2754	Influenza vaccine (inactivated), equine .....	1051
Immunochemical methods (2.7.1.) .....	239	Influenza vaccine (inactivated), porcine.....	1087
Immunoglobulin for human use, anti-T lymphocyte, animal .....	1741	Influenza vaccine (live, nasal) .....	939
Immunoglobulin for intramuscular administration, human normal.....	2685	Influenza vaccine (split virion, inactivated) .....	942
Immunoglobulin for intravenous administration, human anti-D.....	2663	Influenza vaccine (surface antigen, inactivated).....	943
Immunoglobulin for intravenous administration, human hepatitis B.....	2684	Influenza vaccine (surface antigen, inactivated, prepared in cell cultures) .....	945
Immunoglobulin for intravenous administration, human normal.....	2687	Influenza vaccine (surface antigen, inactivated, virosome) ..	947
Immunoglobulin for intravenous administration, human varicella.....	2700	Influenza vaccine (whole virion, inactivated) .....	949
Immunoglobulin for subcutaneous administration, human normal.....	2689	Influenza vaccine (whole virion, inactivated, prepared in cell cultures) .....	950
Immunoglobulin, human anti-D.....	2662	Infrared absorption spectrophotometry (2.2.24.).....	39
Immunoglobulin, human anti-D, assay of (2.7.13.) .....	260	Infusions .....	872
Immunoglobulin, human hepatitis A .....	2683	Inhalation gas, krypton ( <sup>81m</sup> Kr).....	1159
Immunoglobulin, human hepatitis B.....	2684	Inhalation powders.....	9.4-5292
Immunoglobulin, human measles.....	2685	Inhalation, preparations for .....	9.4-5288
Immunoglobulin, human rabies .....	2696	Inhalation, preparations for: aerodynamic assessment of fine particles (2.9.18.) .....	323
Immunoglobulin, human rubella .....	2698	Injectable insulin preparations.....	2776
Immunoglobulin, human tetanus.....	2698	Injections .....	871
Immunoglobulin, human varicella.....	2700	Injections, gels for.....	873
Immunoglobulin, test for anticomplementary activity of (2.6.17.) .....	9.3-4713	Injections or infusions, concentrates for .....	872
Immunoglobulin, test for Fc function of (2.7.9.).....	9.3-4724	Injections or infusions, powders for.....	872
Immunological veterinary medicinal products, substances of animal origin for the production of (5.2.5.) .....	608	Inositol, <i>myo</i> - .....	2761
Immunonephelometry for vaccine component assay (2.7.35.) .....	279	Inserts, ophthalmic.....	858
Immuno sera and vaccines, phenol in (2.5.15.) .....	166	Instant herbal teas .....	820
Immuno sera and vaccines, veterinary, evaluation of efficacy of (5.2.7.).....	612	Insulin aspart.....	2762
Immuno sera and vaccines, veterinary, evaluation of safety (5.2.6.) .....	610	Insulin, bovine .....	9.3-4929
Immuno sera for human use, animal.....	821	Insulin glargine .....	2766
Immuno sera for veterinary use.....	823	Insulin, human.....	2768
Immuno sera for veterinary use, evaluation of the safety of each batch (5.2.9.).....	625	Insulin injection, biphasic .....	2770
Implants .....	873	Insulin injection, biphasic isophane.....	2770
		Insulin injection, isophane .....	2771
		Insulin injection, soluble .....	2771
		Insulin lispro .....	2771
		Insulin, porcine .....	9.3-4931
		Insulin preparations, injectable.....	2776
		Insulin zinc injectable suspension .....	2778
		Insulin zinc injectable suspension (amorphous) .....	2779
		Insulin zinc injectable suspension (crystalline) .....	2779
		Interferon alfa-2 concentrated solution .....	2780
		Interferon beta-1a concentrated solution .....	2782
		Interferon gamma-1b concentrated solution .....	2785
		Interferons, assay of (5.6.).....	689
		International System (SI) units (1.) .....	9.2-4275

- Intramammary preparations for veterinary use ..... 861
- Intraruminal delivery systems ..... **9.3-4785**
- Intrauterine capsules ..... 862
- Intrauterine foams ..... 862
- Intrauterine preparations for veterinary use ..... 862
- Intrauterine solutions, suspensions ..... 862
- Intrauterine sticks ..... 862
- Intrauterine tablets ..... 862
- Intrinsic dissolution (2.9.29.) ..... 347
- In vitro* method(s) for the quality control of vaccines,  
substitution of *in vivo* method(s) by (5.2.14.) ..... **9.3-4737**
- In vivo* assay of poliomyelitis vaccine (inactivated)  
(2.7.20.) ..... 267
- Iobenguane (<sup>123</sup>I) injection ..... 1155
- Iobenguane (<sup>131</sup>I) injection for diagnostic use ..... 1156
- Iobenguane (<sup>131</sup>I) injection for therapeutic use ..... 1157
- Iobenguane sulfate for radiopharmaceutical preparations.. **9.2-4435**
- Iodinated (<sup>125</sup>I) human albumin injection ..... 1152
- Iodinated povidone ..... 3394
- Iodine ..... 2788
- Iodine value (2.5.4.) ..... 161
- Iodixanol ..... 2788
- Iodohippurate (sodium) dihydrate for radiopharmaceutical  
preparations ..... **9.2-4438**
- Iodomethylnorcholesterol (<sup>131</sup>I) injection ..... 1159
- Iohexol ..... 2791
- Ionic concentration, potentiometric determination of using  
ion-selective electrodes (2.2.36.) ..... 60
- Ions and functional groups, identification reactions of  
(2.3.1.) ..... 123
- Ion-selective electrodes, potentiometric determination of  
ionic concentration (2.2.36.) ..... 60
- Iopamidol ..... 2795
- Iopanoic acid ..... 2797
- Iopromide ..... 2798
- Iotrolan ..... 2801
- Ioxaglic acid ..... 2803
- Ipecacuanha liquid extract, standardised ..... 1395
- Ipecacuanha, prepared ..... 1395
- Ipecacuanha root ..... 1397
- Ipecacuanha tincture, standardised ..... 1398
- Ipratropium bromide ..... 2805
- Irbesartan ..... 2807
- Irinotecan hydrochloride trihydrate ..... **9.3-4933**
- Iron (2.4.9.) ..... 136
- Iron for homoeopathic preparations ..... 1601
- Irrigation, preparations for ..... 880
- Isatis root ..... 1399
- Isoconazole ..... 2810
- Isoconazole nitrate ..... 2811
- Isoelectric focusing (2.2.54.) ..... 89
- Isoflurane ..... 2813
- Isoleucine ..... 2814
- Isomalt ..... **9.4-5392**
- Isoniazid ..... 2817
- Isophane insulin injection ..... 2771
- Isoprenaline hydrochloride ..... 2817
- Isoprenaline sulfate ..... 2818
- Isopropyl alcohol ..... 2819
- Isopropyl isostearate ..... **9.2-4563**
- Isopropyl myristate ..... 2820
- Isopropyl palmitate ..... 2821
- Isosorbide dinitrate, diluted ..... 2821
- Isosorbide mononitrate, diluted ..... 2823
- Isotretinoin ..... 2825
- Isoxsuprine hydrochloride ..... 2826
- Ispaghula husk ..... 1400
- Ispaghula seed ..... 1400
- Isradipine ..... 2828
- Itraconazole ..... 2829
- Ivermectin ..... 2832
- Ivy leaf ..... 1401
- J**
- Javanese turmeric ..... 1544
- Java tea ..... 1402
- Josamycin ..... 2837
- Josamycin propionate ..... 2839
- Juniper ..... 1404
- Juniper oil ..... 1404
- K**
- Kalium bichromicum for homoeopathic preparations ..... 1608
- Kanamycin acid sulfate ..... 2845
- Kanamycin monosulfate ..... 2846
- Kaolin, heavy ..... 2847
- Kelp ..... 1405
- Ketamine hydrochloride ..... 2847
- Ketobemidone hydrochloride ..... 2848
- Ketoconazole ..... 2849
- Ketoprofen ..... 2851
- Ketorolac trometamol ..... 2853
- Ketotifen hydrogen fumarate ..... 2854
- Knotgrass ..... 1406
- Krypton (<sup>81m</sup>Kr) inhalation gas ..... 1159
- Kudzuvine root ..... **9.3-4816**
- Kudzuvine root, Thomson ..... **9.3-4820**
- L**
- Labetalol hydrochloride ..... **9.4-5397**
- Lactic acid ..... 2860
- Lactic acid, (S)- ..... 2861
- Lactitol monohydrate ..... **9.3-4939**
- Lactobionic acid ..... 2863
- Lactose ..... **9.3-4940**
- Lactose monohydrate ..... **9.3-4942**
- Lactulose ..... **9.3-4943**
- Lactulose, liquid ..... 2869
- Lamivudine ..... 2871
- Lamotrigine ..... 2873
- Lansoprazole ..... **9.3-4945**
- Largehead atractylodes rhizome ..... 1260
- Laryngotracheitis vaccine (live), infectious, avian ..... 1014
- Laser light diffraction, particle size analysis by (2.9.31.) ... 349
- Laurilsulfate, sodium ..... **9.1-4200**
- Lauromacrogol 400 ..... 2876
- Lauroyl macrogolglycerides ..... **9.1-4173**
- Lavender flower ..... 1408
- Lavender oil ..... 1410
- Lavender oil, spike ..... 1525
- Lead in sugars (2.4.10.) ..... 136
- Leflunomide ..... 2879
- Lemon oil ..... 1411
- Lemon verbena leaf ..... 1412
- Leptospirosis vaccine (inactivated), bovine ..... 1019
- Leptospirosis vaccine (inactivated), canine ..... 1030
- Letrozole ..... 2880
- Leucine ..... 2881
- Leukaemia vaccine (inactivated), feline ..... 1058
- Leuprorelin ..... 2883
- Levamisole for veterinary use ..... 2885
- Levamisole hydrochloride ..... 2886
- Levetiracetam ..... **9.4-5399**
- Levocabastine hydrochloride ..... **9.3-4946**
- Levocarnitine ..... 2890
- Levodopa ..... 2892
- Levodropropizine ..... 2893
- Levofolinate pentahydrate, calcium ..... 1926
- Levomenthol ..... 2894
- Levomepromazine hydrochloride ..... 2895
- Levomepromazine maleate ..... 2896
- Levomethadone hydrochloride ..... 2897
- Levonorgestrel ..... 2899
- Levothyroxine sodium ..... 2902
- Levulinate dihydrate, calcium ..... 1928

Lidocaine .....	2903	Macroglol 6 glycerol caprylocaprate.....	2939
Lidocaine hydrochloride.....	2905	Macroglol cetostearyl ether .....	2942
Light liquid paraffin .....	3269	Macroglolglycerol cocoates.....	2948
Light magnesium carbonate.....	2956	Macroglolglycerol hydroxystearate.....	2949
Light magnesium oxide.....	2963	Macroglolglycerol ricinoleate .....	2950
Lime flower.....	1414	Macroglol isotridecyl ether.....	2943
Limit tests (2.4.) .....	131	Macroglol lauryl ether.....	2943
Limit tests, standard solutions for (4.1.2.).....	9.4-5247	Macroglol oleate.....	2944
Lincomycin hydrochloride .....	2906	Macroglol oleyl ether.....	2945
Linen thread, sterile, in distributor for veterinary use .....	1220	Macroglol poly(vinyl alcohol) grafted copolymer .....	2945
Linoleoyl macroglolglycerides.....	9.1-4174	Macroglols .....	2950
Linseed .....	1415	Macroglols, high-molecular-mass .....	2952
Linseed oil, virgin .....	2908	Macroglol stearate.....	2947
Liothyronine sodium.....	2909	Macroglol stearyl ether .....	2947
Lipophilic solid dosage forms, dissolution test for (2.9.42.).....	377	Magaldrate.....	2953
Liquid chromatography (2.2.29.).....	46	Magnesium (2.4.6.).....	132
Liquid extraction preparations .....	817	Magnesium acetate tetrahydrate.....	2954
Liquid (fluid) extracts .....	817	Magnesium aluminium silicate.....	9.3-4839
Liquid glucose .....	2590	Magnesium and alkaline-earth metals (2.4.7.).....	133
Liquid glucose, spray-dried .....	2591	Magnesium aspartate dihydrate.....	9.3-4951
Liquid lactulose.....	2869	Magnesium carbonate, heavy.....	2955
Liquid maltitol .....	2974	Magnesium carbonate, light.....	2956
Liquid paraffin .....	3269	Magnesium chloride 4.5-hydrate.....	2957
Liquid preparations for cutaneous application.....	864	Magnesium chloride hexahydrate .....	2957
Liquid preparations for cutaneous application, veterinary.....	9.3-4792	Magnesium citrate .....	2958
Liquid preparations for oral use .....	9.3-4785	Magnesium citrate dodecahydrate.....	2959
Liquids, clarity and degree of opalescence of (2.2.1.)..	9.2-4285	Magnesium citrate nonahydrate .....	2959
Liquid sorbitol (crystallising).....	3626	Magnesium fluoratum for homoeopathic preparations.....	1609
Liquid sorbitol (non-crystallising) .....	3627	Magnesium gluconate .....	2960
Liquid sorbitol, partially dehydrated.....	3628	Magnesium glycerophosphate.....	2960
Liquid sucrose .....	9.4-5448	Magnesium hydroxide.....	2961
Liquorice dry extract for flavouring purposes.....	1415	Magnesium lactate dihydrate .....	2961
Liquorice root .....	1416	Magnesium oxide, heavy .....	2962
Lisinopril dihydrate.....	2910	Magnesium oxide, light.....	2963
Lithium carbonate .....	2912	Magnesium peroxide.....	2963
Lithium citrate .....	2913	Magnesium phosphoricum for homoeopathic preparations .....	1609
L-Methionine ([ <sup>11</sup> C]methyl) injection.....	1161	Magnesium pidolate.....	2964
Lobeline hydrochloride.....	2913	Magnesium stearate.....	2965
Lomustine.....	2914	Magnesium sulfate heptahydrate.....	2968
Long pepper .....	1417	Magnesium trisilicate .....	2968
Loosestrife .....	1419	Magnolia biondii flower bud.....	9.3-4817
Loperamide hydrochloride.....	2915	Magnolia officinalis bark .....	9.2-4467
Loperamide oxide monohydrate.....	2917	Magnolia officinalis flower .....	9.3-4819
Lopinavir.....	2918	Maize oil, refined .....	2969
Loratadine.....	2922	Maize starch .....	2969
Lorazepam .....	2924	Malathion.....	2970
Losartan potassium .....	2925	Maleic acid.....	2971
Loss on drying (2.2.32.) .....	9.4-5099	Malic acid .....	2972
Loss on drying of extracts (2.8.17.) .....	289	Mallow flower.....	1424
Lovage root.....	1420	Mallow leaf .....	1425
Lovastatin .....	2927	Maltitol.....	2973
Low-molecular-mass heparins.....	2646	Maltitol, liquid .....	2974
Low-substituted hydroxypropylcellulose .....	2729	Maltodextrin.....	2975
Lozenges and pastilles.....	9.3-4789	Mandarin epicarp and mesocarp.....	1426
Lozenges, compressed .....	9.3-4789	Mandarin oil.....	1428
Lubricant, silicone oil (3.1.8.).....	408	Manganese gluconate .....	2976
Lufenuron for veterinary use .....	2929	Manganese glycerophosphate, hydrated .....	2976
Lutetium ( <sup>177</sup> Lu) solution for radiolabelling.....	9.3-4799	Manganese sulfate monohydrate .....	9.2-4567
Lycopus lucidus herb.....	9.1-4105	Mannheimia vaccine (inactivated) for cattle.....	1071
Lymecycline.....	2930	Mannheimia vaccine (inactivated) for sheep .....	1072
Lynestrenol .....	2932	Mannitol .....	9.2-4567
Lyophilisates, oral .....	9.3-4792	Maprotiline hydrochloride .....	2980
Lysine acetate .....	2933	Marbofloxacin for veterinary use .....	2981
Lysine hydrochloride.....	2935	Marek's disease vaccine (live).....	1073
<b>M</b>		Marshmallow leaf .....	1429
Macroglol 15 hydroxystearate .....	2939	Marshmallow root .....	1430
Macroglol 20 glycerol monostearate.....	2940	Mass spectrometry (2.2.43.) .....	71
Macroglol 30 dipolyhydroxystearate .....	2941	Mass spectrometry, inductively coupled plasma- (2.2.58.)..	101
Macroglol 40 sorbitol heptaoleate.....	2941	Mass uniformity of delivered doses from multidose containers (2.9.27.) .....	347
		Mass uniformity of single-dose preparations (2.9.5.) .....	311
		Mastic.....	1430

- Mate leaf..... 9.4-5309
- Materials based on non-plasticised poly(vinyl chloride) for containers for non-injectable, aqueous solutions (3.1.10.)..... 410
- Materials based on non-plasticised poly(vinyl chloride) for containers for solid dosage forms for oral administration (3.1.11.)..... 412
- Materials based on plasticised poly(vinyl chloride) for containers for aqueous solutions for intravenous infusion (3.1.14.)..... 416
- Materials based on plasticised poly(vinyl chloride) for containers for human blood and blood components (3.1.1.1.)..... 391
- Materials based on plasticised poly(vinyl chloride) for tubing used in sets for the transfusion of blood and blood components (3.1.1.2.)..... 393
- Materials for containers for human blood and blood components (3.1.1.)..... 391
- Materials used for the manufacture of containers (3.1.)..... 391
- Matricaria flower ..... 1431
- Matricaria liquid extract ..... 1433
- Matricaria oil..... 1434
- Meadowsweet ..... 1436
- Measles immunoglobulin, human ..... 2685
- Measles, mumps and rubella vaccine (live)..... 952
- Measles, mumps, rubella and varicella vaccine (live) ..... 953
- Measles vaccine (live)..... 955
- Measurement and detection of radioactivity (2.2.66.)..... 113
- Measurement of consistency by penetrometry (2.9.9.)..... 313
- Mebendazole ..... 2983
- Meclozine dihydrochloride..... 9.4-5403
- Medicated chewing gums ..... 9.3-4784
- Medicated chewing gums, dissolution test for (2.9.25.)..... 340
- Medicated feeding stuffs for veterinary use, premixes for .. 875
- Medicated foams..... 859
- Medicated plasters ..... 884
- Medicated tampons ..... 887
- Medicated vaginal tampons..... 889
- Medicinal air ..... 1653
- Medicinal air, synthetic..... 1655
- Medium-chain triglycerides ..... 3839
- Medronic acid for radiopharmaceutical preparations.. 9.2-4437
- Medroxyprogesterone acetate..... 2985
- Mefenamic acid..... 2987
- Mefloquine hydrochloride..... 2989
- Megestrol acetate ..... 2990
- Meglumine..... 2992
- Meldonium dihydrate..... 2993
- Melilot ..... 1437
- Melissa leaf ..... 1438
- Melissa leaf dry extract ..... 1439
- Meloxicam ..... 2994
- Melphalan ..... 2996
- Melting point - capillary method (2.2.14.)..... 9.1-4037
- Melting point - instantaneous method (2.2.16.)..... 33
- Melting point - open capillary method (2.2.15.) ..... 32
- Menadione..... 2998
- Meningococcal group C and haemophilus type b conjugate vaccine ..... 926
- Meningococcal group C conjugate vaccine ..... 956
- Meningococcal polysaccharide vaccine ..... 958
- Menthol, racemic..... 2998
- Mepivacaine hydrochloride..... 2999
- Meprobamate ..... 3001
- Mepyramine maleate..... 3001
- Mercaptopurine ..... 3003
- Mercuric chloride ..... 3003
- Mercury porosimetry, porosity and pore-size distribution of solids by (2.9.32.)..... 352
- Meropenem trihydrate ..... 3004
- Mesalazine ..... 3005
- Mesna ..... 9.2-4569
- Mesterolone ..... 3009
- Mestranol..... 3010
- Metabisulfite, potassium..... 3386
- Metabisulfite, sodium..... 3591
- Metacresol..... 3011
- Metal catalyst or metal reagent residues (5.20.)..... 9.3-4759
- Metamizole sodium monohydrate..... 3012
- Metered-dose preparations for inhalation, non-pressurised..... 9.4-5291
- Metered-dose preparations for inhalation, pressurised ..... 9.4-5289
- Metformin hydrochloride..... 3014
- Methacrylate copolymer, basic butylated ..... 9.4-5325
- Methacrylic acid - ethyl acrylate copolymer (1:1)..... 3015
- Methacrylic acid - ethyl acrylate copolymer (1:1) dispersion 30 per cent ..... 3017
- Methacrylic acid - methyl methacrylate copolymer (1:1) .. 3018
- Methacrylic acid - methyl methacrylate copolymer (1:2) .. 3019
- Methadone hydrochloride ..... 3020
- Methane ..... 3021
- Methane intermix (2 per cent) in nitrogen ..... 9.3-4953
- Methanesulfonate (methyl, ethyl and isopropyl) in active substances (2.5.38.)..... 177
- Methanesulfonic acid, methanesulfonyl chloride in (2.5.39.) ..... 178
- Methanesulfonic acid, methyl, ethyl and isopropyl methanesulfonate in (2.5.37.)..... 176
- Methanesulfonyl chloride in methanesulfonic acid (2.5.39.) ..... 178
- Methanol..... 3022
- Methanol and 2-propanol, test for (2.9.11.) ..... 318
- Methenamine ..... 3023
- Methionine ..... 3024
- Methionine ([<sup>14</sup>C]methyl) injection, L- ..... 1161
- Methionine, DL- ..... 3025
- Methods in pharmacognosy (2.8.)..... 283
- Methods of preparation of homoeopathic stocks and potentisation ..... 9.2-4479
- Methods of preparation of sterile products (5.1.1.) .... 9.2-4333
- Methotrexate ..... 3026
- Methylcellulose ..... 3031
- Methyldopa..... 3033
- Methylene blue..... 3049
- Methylene chloride..... 3034
- Methylergometrine maleate ..... 3035
- Methyl, ethyl and isopropyl benzenesulfonate in active substances (2.5.41.)..... 180
- Methyl, ethyl and isopropyl methanesulfonate in active substances (2.5.38.)..... 177
- Methyl, ethyl and isopropyl methanesulfonate in methanesulfonic acid (2.5.37.) ..... 176
- Methyl, ethyl and isopropyl toluenesulfonate in active substances (2.5.40.)..... 179
- Methylhydroxyethylcellulose..... 3037
- Methyl methacrylate - methacrylic acid copolymer (1:1) .. 3018
- Methyl methacrylate - methacrylic acid copolymer (1:2) .. 3019
- Methyl nicotinate..... 3028
- Methyl parahydroxybenzoate..... 3029
- Methyl parahydroxybenzoate, sodium..... 3591
- Methylpentoses in polysaccharide vaccines (2.5.21.) ..... 167
- Methylphenidate hydrochloride ..... 3037
- Methylphenobarbital ..... 3039
- Methylprednisolone..... 3040
- Methylprednisolone acetate..... 9.4-5404
- Methylprednisolone hydrogen succinate..... 3044
- Methylpyrrolidone, N-..... 3046
- Methylrosanilinium chloride ..... 9.4-5406
- Methyl salicylate ..... 3030
- Methyltestosterone ..... 3048
- Methylthionium chloride..... 3049
- Metixene hydrochloride..... 3050
- Metoclopramide..... 9.4-5407
- Metoclopramide hydrochloride monohydrate..... 9.4-5409
- Metolazone ..... 3053

Metoprolol succinate .....	3055	Moutan bark .....	9.4-5311
Metoprolol tartrate .....	3056	Mouthwashes .....	9.3-4788
Metrifonate .....	3058	Moxidectin for veterinary use .....	3095
Metronidazole .....	3059	Moxifloxacin hydrochloride .....	3098
Metronidazole benzoate .....	3060	Moxonidine .....	3100
Mexiletine hydrochloride .....	3062	Mucoadhesive preparations .....	9.3-4789
Mianserin hydrochloride .....	3063	Mullein flower .....	1445
Miconazole .....	3064	Multidose containers, uniformity of mass of delivered doses (2.9.27.) .....	347
Miconazole nitrate .....	3066	Mumps, measles and rubella vaccine (live) .....	952
Microbial enumeration tests (microbiological examination of non-sterile products) (2.6.12.) .....	195	Mumps, measles, rubella and varicella vaccine (live) .....	953
Microbiological assay of antibiotics (2.7.2.) .....	9.3-4719	Mumps vaccine (live) .....	959
Microbiological examination of cell-based preparations (2.6.27.) .....	9.2-4297	Mupirocin .....	3101
Microbiological examination of herbal medicinal products for oral use and extracts used in their preparation (2.6.31.) .....	232	Mupirocin calcium .....	3102
Microbiological examination of non-sterile products: microbial enumeration tests (2.6.12.) .....	195	Mycobacteria (2.6.2.) .....	188
Microbiological examination of non-sterile products: test for specified micro-organisms (2.6.13.) .....	199	Mycophenolate mofetil .....	3104
Microbiological quality, alternative methods for control of (5.1.6.) .....	9.2-4339	Mycophenolate sodium .....	3105
Microbiological quality of herbal medicinal products for oral use and extracts used in their preparation (5.1.8.) .....	591	Mycoplasma gallisepticum vaccine (inactivated) .....	1075
Microbiological quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use (5.1.4.) .....	579	Mycoplasmas (2.6.7.) .....	188
Microbiology, general texts on (5.1.) .....	575	myo-Inositol .....	2761
Microcalorimetry and solution calorimetry, characterisation of crystalline solids by (2.2.61.) .....	109	Myrrh .....	9.2-4468
Microcrystalline cellulose .....	2010	Myrrh tincture .....	9.2-4469
Microcrystalline cellulose and carmellose sodium .....	3068	Myxomatosis vaccine (live) for rabbits .....	1076
Micro determination of water (2.5.32.) .....	9.4-5107	<b>N</b>	
Microscopic examination of herbal drugs (2.8.23) .....	295	Nabumetone .....	3109
Microscopy, optical (2.9.37.) .....	365	N-Acetyltryptophan .....	1639
Midazolam .....	3069	N-Acetyltyrosine .....	1641
Milbemycin oxime for veterinary use .....	9.2-4570	Nadolol .....	3110
Milk thistle dry extract, refined and standardised .....	1440	Nadroparin calcium .....	3111
Milk thistle fruit .....	1441	Naftidrofuryl hydrogen oxalate .....	3113
Minimising the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products (5.2.8.) .....	613	Nalidixic acid .....	3115
Minocycline hydrochloride dihydrate .....	9.2-4573	Naloxone hydrochloride dihydrate .....	9.3-4957
Minoxidil .....	3072	Naltrexone hydrochloride .....	3118
Mint oil, partly dementholised .....	1443	Names of herbal drugs used in traditional Chinese medicine (5.22.) .....	9.4-5283
Mirtazapine .....	3074	Nandrolone decanoate .....	3120
Misoprostol .....	3075	Naphazoline hydrochloride .....	3122
Mites for allergen products .....	3077	Naphazoline nitrate .....	3123
Mitomycin .....	3078	Naproxen .....	3124
Mitoxantrone hydrochloride .....	3079	Naproxen sodium .....	3126
Modafinil .....	3081	Narrow-leaved coneflower root .....	1447
Modified-release capsules .....	9.4-5288	Nasal drops and liquid nasal sprays .....	867
Modified-release granules .....	860	Nasal powders .....	867
Modified-release tablets .....	9.3-4791	Nasal preparations .....	866
Mofetil mycophenolate .....	3104	Nasal preparations, semi-solid .....	868
Molecular mass distribution in dextrans (2.2.39.) .....	62	Nasal sprays (liquid) and nasal drops .....	866
Molgramostim concentrated solution .....	3082	Nasal sticks .....	868
Molsidomine .....	3084	Nasal washes .....	868
Molybdate dihydrate, sodium .....	3592	Nateglinide .....	3128
Mometasone furoate .....	3086	Near-infrared spectroscopy (2.2.40.) .....	64
Monoclonal antibodies for human use .....	826	Nebulisation, characterisation of preparations for (2.9.44.) .....	378
Monocyte-activation test (2.6.30.) .....	9.2-4299	Nebulisation, liquid preparations for .....	9.4-5289
Monographs on herbal drug extracts (information chapter) (5.23.) .....	807	Neohesperidin-dihydrochalcone .....	3130
Monophosphoryl lipid A, 3-O-desacyl-4'- .....	2207	Neomycin sulfate .....	3132
Montelukast sodium .....	9.1-4179	Neonatal piglet colibacillosis vaccine (inactivated) .....	1077
Morantel hydrogen tartrate for veterinary use .....	3090	Neonatal ruminant colibacillosis vaccine (inactivated) .....	1079
Morphine hydrochloride .....	3091	Neostigmine bromide .....	3134
Morphine sulfate .....	3093	Neostigmine metilsulfate .....	3135
Moss, Iceland .....	1392	Neroli oil .....	1449
Mother tinctures for homoeopathic preparations .....	1571	Netilmicin sulfate .....	9.2-4579
Motherwort .....	1444	Nettle leaf .....	1450
Moulds for allergen products .....	3094	Nettle root .....	1452
		Neurovirulence test of live viral vaccines (2.6.18.) .....	212
		Nevirapine .....	9.3-4959
		Nevirapine hemihydrate .....	3139
		Newcastle disease vaccine (inactivated) .....	1080
		Newcastle disease vaccine (live) .....	1082
		Niaouli oil, cineole type .....	1453
		Nicardipine hydrochloride .....	9.3-4960
		Nicergoline .....	9.4-5415



- Nickel in hydrogenated vegetable oils (2.4.31.) ..... 9.4-5103  
 Nickel in polyols (2.4.15.) ..... 137  
 Niclosamide ..... 3142  
 Niclosamide monohydrate ..... 3143  
 Nicorandil ..... 3144  
 Nicotinamide ..... 3145  
 Nicotine ..... 3146  
 Nicotine ditartrate dihydrate ..... 3147  
 Nicotine resinate ..... 3148  
 Nicotinic acid ..... 9.3-4961  
 Nifedipine ..... 3151  
 Niflumic acid ..... 3152  
 Nifuroxazide ..... 3154  
 Nikethamide ..... 3155  
 Nilutamide ..... 3156  
 Nimesulide ..... 3157  
 Nimodipine ..... 3158  
 Nitrazepam ..... 3159  
 Nitrendipine ..... 3160  
 Nitric acid ..... 3161  
 Nitric oxide ..... 3162  
 Nitrofurantoin ..... 3163  
 Nitrofurantoin ..... 3164  
 Nitrogen ..... 3165  
 Nitrogen determination by sulfuric acid digestion (2.5.9.).. 164  
 Nitrogen determination, primary aromatic amino (2.5.8.).. 163  
 Nitrogen, low-oxygen ..... 3166  
 Nitrogen monoxide and nitrogen dioxide in gases  
 (2.5.26.) ..... 170  
 Nitroprusside, sodium ..... 3593  
 Nitrous oxide ..... 3166  
 Nitrous oxide in gases (2.5.35.) ..... 176  
 Nizatidine ..... 3167  
 N-Methylpyrrolidone ..... 3046  
 NMR spectrometry (2.2.33.) ..... 54  
 NMR spectrometry, peptide identification by (2.2.64.) ..... 112  
 N,N-Dimethylaniline (2.4.26.) ..... 152  
 Nomegestrol acetate ..... 3169  
 Nonoxinol 9 ..... 3170  
 Non-sterile pharmaceutical preparations and substances for  
 pharmaceutical use, microbiological quality of (5.1.4.) ..... 579  
 Non-sterile products, microbiological examination of  
 (microbial enumeration tests) (2.6.12.) ..... 195  
 Non-sterile products, microbiological examination of (test for  
 specified micro-organisms) (2.6.13.) ..... 199  
 Noradrenaline hydrochloride ..... 9.3-4962  
 Noradrenaline tartrate ..... 9.3-4964  
 Norepinephrine hydrochloride ..... 9.3-4962  
 Norepinephrine tartrate ..... 9.3-4964  
 Norethisterone ..... 3174  
 Norethisterone acetate ..... 3175  
 Norfloxacin ..... 9.3-4965  
 Norflurane ..... 3179  
 Norgestimate ..... 3184  
 Norgestrel ..... 3185  
 Normal immunoglobulin for intramuscular administration,  
 human ..... 2685  
 Normal immunoglobulin for intravenous administration,  
 human ..... 2687  
 Normal immunoglobulin for subcutaneous administration,  
 human ..... 2689  
 Nortriptyline hydrochloride ..... 9.3-4967  
 Noscipine ..... 3187  
 Noscipine hydrochloride hydrate ..... 3188  
 Notoginseng root ..... 1454  
 Nuclear magnetic resonance spectrometry (2.2.33.) ..... 54  
 Nuclear magnetic resonance spectrometry, peptide  
 identification by (2.2.64.) ..... 112  
 Nucleated cell count and viability (2.7.29.) ..... 275  
 Nucleic acid amplification techniques (2.6.21.) ..... 214  
 Nucleic acids in polysaccharide vaccines (2.5.17.) ..... 166  
 Numeration of CD34/CD45+ cells in haematopoietic products  
 (2.7.23.) ..... 269  
 Nutmeg oil ..... 1455  
 Nux-vomica for homoeopathic preparations ..... 9.3-4829  
 Nystatin ..... 3189
- O**
- O-Acetyl in polysaccharide vaccines (2.5.19.) ..... 167  
 Oak bark ..... 1456  
 Octoxinol 10 ..... 3193  
 Octyldodecanol ..... 9.4-5421  
 Octyl gallate ..... 3193  
 Odour (2.3.4.) ..... 127  
 Odour and taste of essential oils (2.8.8.) ..... 284  
 Ofloxacin ..... 3195  
 Oils, essential ..... 814  
 Oils, fatty, identification by thin-layer chromatography  
 (2.3.2.) ..... 126  
 Oils, fatty, vegetable ..... 848  
 Oils rich in omega-3 acids, composition of fatty acids in  
 (2.4.29.) ..... 155  
 Oils rich in omega-3 acids, total cholesterol in (2.4.32.) ..... 157  
 Ointments ..... 883  
 Olanzapine ..... 3196  
 Oleic acid ..... 3197  
 Oleoresins ..... 818  
 Oleoyl macroglycerides ..... 9.1-4185  
 Oleyl alcohol ..... 3199  
 Olive leaf ..... 1456  
 Olive leaf dry extract ..... 1458  
 Olive oil, refined ..... 9.3-4973  
 Olive oil, virgin ..... 9.3-4973  
 Olmesartan medoxomil ..... 3201  
 Olsalazine sodium ..... 3203  
 Omega-3-acid ethyl esters 60 ..... 3205  
 Omega-3-acid ethyl esters 90 ..... 9.2-4583  
 Omega-3 acids, composition of fatty acids in oils rich in  
 (2.4.29.) ..... 155  
 Omega-3 acids, fish oil rich in ..... 2474  
 Omega-3 acids, total cholesterol in oils rich in (2.4.32.) ..... 157  
 Omega-3-acid triglycerides ..... 3209  
 Omeprazole ..... 3211  
 Omeprazole magnesium ..... 3213  
 Omeprazole sodium ..... 3214  
 Ondansetron hydrochloride dihydrate ..... 3216  
 Opalescence of liquids, clarity and degree of (2.2.1.).. 9.2-4285  
 Ophthalmic inserts ..... 858  
 Opium dry extract, standardised ..... 1459  
 Opium, prepared ..... 1460  
 Opium, raw ..... 1461  
 Opium tincture, standardised ..... 1463  
 Optical microscopy (2.9.37.) ..... 365  
 Optical rotation (2.2.7.) ..... 26  
 Oral drops ..... 9.3-4786  
 Oral lyophilisates ..... 9.3-4792  
 Oral powders ..... 874  
 Oral solutions, emulsions and suspensions ..... 9.3-4786  
 Oral use, liquid preparations for ..... 9.3-4785  
 Oral use, veterinary semi-solid preparations for ..... 890  
 Orbifloxacin for veterinary use ..... 3217  
 Orciprenaline sulfate ..... 3219  
 Oregano ..... 1464  
 Organ preservation, solutions for ..... 3612  
 Oriental cashew for homoeopathic preparations ..... 1591  
 Orientvine stem ..... 1466  
 Orodispersible films ..... 9.3-4790  
 Orodispersible tablets ..... 9.3-4792  
 Oromucosal capsules ..... 9.3-4789  
 Oromucosal drops, oromucosal sprays and sublingual  
 sprays ..... 9.3-4788  
 Oromucosal preparations ..... 9.3-4787  
 Oromucosal preparations, semi-solid ..... 9.3-4788  
 Oromucosal solutions and oromucosal suspensions... 9.3-4788

- Oromucosal sprays, oromucosal drops and sublingual sprays..... **9.3-4787**
- Oromucosal suspensions and oromucosal solutions... **9.3-4787**
- Orphenadrine citrate..... 3220
- Orphenadrine hydrochloride ..... 3222
- Oseltamivir phosphate ..... **9.2-4585**
- Osmolality (2.2.35.) ..... 59
- Ouabain ..... 3225
- Oxacillin sodium monohydrate ..... 3226
- Oxaliplatin ..... 3228
- Oxazepam ..... 3231
- Oxcarbazepine..... 3232
- Oxeladin hydrogen citrate ..... 3234
- Oxfendazole for veterinary use..... 3235
- Oxidising substances (2.5.30.)..... 171
- Oxitropium bromide ..... 3236
- Oxolinic acid ..... 3237
- Oxprenolol hydrochloride ..... 3239
- Oxybuprocaine hydrochloride ..... 3239
- Oxybutynin hydrochloride ..... 3241
- Oxycodone hydrochloride..... 3242
- Oxygen ..... 3243
- Oxygen (<sup>15</sup>O) ..... 1163
- Oxygen (93 per cent)..... 3244
- Oxygen-flask method (2.5.10.)..... 164
- Oxygen in gases (2.5.27.) ..... 170
- Oxymetazoline hydrochloride..... 3245
- Oxytetracycline dihydrate..... 3247
- Oxytetracycline hydrochloride..... 3249
- Oxytocin ..... 3250
- Oxytocin concentrated solution..... 3251
- P**
- Paclitaxel ..... **9.4-5425**
- Pale coneflower root..... 1467
- Palmitic acid ..... 3259
- Pamidronate disodium pentahydrate..... 3259
- Pancreas powder ..... 3260
- Pancuronium bromide ..... 3263
- Panleucopenia vaccine (inactivated), feline ..... 1056
- Panleucopenia vaccine (live), feline ..... 1057
- Pansy, wild (flowering aerial parts)..... 1558
- Pantoprazole sodium sesquihydrate..... 3264
- Pantothenate, calcium ..... 1929
- Papaverine hydrochloride..... 3265
- Paper chromatography (2.2.26.) ..... 42
- Papillomavirus vaccine (rDNA), human ..... 936
- Paraben, butyl ..... 1892
- Paraben, ethyl..... 2428
- Paraben, methyl ..... 3029
- Paraben, propyl..... 3436
- Paraben, sodium ethyl..... 3577
- Paraben, sodium methyl..... 3591
- Paraben, sodium propyl..... 3599
- Paracetamol..... **9.4-5429**
- Paraffin, hard..... 3268
- Paraffin, light liquid ..... 3269
- Paraffin, liquid ..... 3269
- Paraffin, white soft..... 3270
- Paraffin, yellow soft..... 3271
- Parahydroxybenzoate, butyl..... 1892
- Parahydroxybenzoate, ethyl ..... 2428
- Parahydroxybenzoate, methyl..... 3029
- Parahydroxybenzoate, propyl..... 3436
- Parahydroxybenzoate, sodium ethyl ..... 3577
- Parahydroxybenzoate, sodium methyl..... 3591
- Parahydroxybenzoate, sodium propyl..... 3599
- Parainfluenza virus vaccine (live), bovine ..... 1021
- Parainfluenza virus vaccine (live), canine ..... 1032
- Paraldehyde ..... 3271
- Paramyxovirus 1 (Newcastle disease) vaccine (inactivated), avian ..... 1080
- Paramyxovirus 1 (Newcastle disease) vaccine (live), avian ..... 1082
- Paramyxovirus 3 vaccine (inactivated) for turkeys, avian.. 1016
- Parenteral preparations ..... 871
- Parenteral preparations, test for extractable volume of (2.9.17.) ..... 322
- Parnaparin sodium ..... 3272
- Paroxetine hydrochloride ..... 3272
- Paroxetine hydrochloride hemihydrate ..... 3275
- Particles, fine, aerodynamic assessment of in preparations for inhalation (2.9.18.) ..... 323
- Particle size analysis by laser light diffraction (2.9.31.)..... 349
- Particle-size distribution estimation by analytical sieving (2.9.38.) ..... 367
- Particulate contamination: sub-visible particles (2.9.19.)... 335
- Particulate contamination: visible particles (2.9.20.)..... 337
- Parvovirus vaccine (inactivated), canine..... 1033
- Parvovirus vaccine (inactivated), porcine ..... 1089
- Parvovirus vaccine (live), canine..... 1034
- Passion flower ..... 1469
- Passion flower dry extract ..... 1470
- Pastes ..... 884
- Pasteurella vaccine (inactivated) for sheep..... 1084
- Pastilles and lozenges ..... **9.3-4789**
- Patches, cutaneous..... 882
- Patches, transdermal ..... 873
- Patches, transdermal, dissolution test for (2.9.4.)..... 309
- Pea starch..... 3277
- Pefloxacin mesilate dihydrate..... 3277
- Pelargonium root..... 1470
- Pemetrexed disodium heptahydrate..... 3279
- Penbutolol sulfate ..... 3281
- Penetrometry, measurement of consistency by (2.9.9.) ..... 313
- Penicillamine..... 3282
- Penicillin G, benzathine..... 1822
- Penicillin G potassium ..... **9.2-4505**
- Penicillin G, procaine..... **9.2-4506**
- Penicillin G sodium..... **9.2-4508**
- Penicillin V ..... **9.1-4189**
- Penicillin V potassium ..... **9.1-4190**
- Pentaerythrityl tetranitrate, diluted..... 3284
- Pentamidine diisetonate ..... 3286
- Pentazocine..... 3287
- Pentazocine hydrochloride ..... 3287
- Pentazocine lactate ..... 3288
- Pentetate sodium calcium for radiopharmaceutical preparations ..... **9.3-4800**
- Pentobarbital ..... 3289
- Pentobarbital sodium ..... 3289
- Pentoxifylline ..... 3290
- Pentoxyverine hydrogen citrate ..... 3292
- Peony root, red..... 1471
- Peony root, white..... 1472
- Pepper ..... 1474
- Pepper, long..... 1417
- Peppermint leaf..... **9.2-4469**
- Peppermint leaf dry extract..... **9.2-4471**
- Peppermint oil ..... 1478
- Pepsin powder ..... 3293
- Peptide identification by nuclear magnetic resonance spectrometry (2.2.64.)..... 112
- Peptide mapping (2.2.55.)..... 90
- Peptides, synthetic, acetic acid in (2.5.34.)..... 175
- Perborate, hydrated sodium ..... 3594
- Pergolide mesilate..... 3295
- Perindopril *tert*-butylamine ..... 3296
- Peritoneal dialysis, solutions for ..... 3299
- Permethrin (25:75) ..... 3301
- Peroxide value (2.5.5.)..... 162
- Perphenazine..... 3303
- Pertussis (acellular, component), diphtheria and tetanus vaccine (adsorbed) ..... 902

- Pertussis (acellular, component), diphtheria and tetanus vaccine (adsorbed, reduced antigen(s) content) ..... 903
- Pertussis (acellular, component), diphtheria, tetanus and haemophilus type b conjugate vaccine (adsorbed) ..... 908
- Pertussis (acellular, component), diphtheria, tetanus and hepatitis B (rDNA) vaccine (adsorbed) ..... 910
- Pertussis (acellular, component), diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed) ..... 911
- Pertussis (acellular, component), diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) ..... 913
- Pertussis (acellular, component), diphtheria, tetanus, hepatitis B (rDNA), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 915
- Pertussis (acellular, component), diphtheria, tetanus, poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 917
- Pertussis toxin (residual) and pertussis toxoid (irreversibility of) (2.6.33.) ..... 235
- Pertussis vaccine (acellular), assay of (2.7.16.) ..... 263
- Pertussis vaccine (acellular, component, adsorbed) ..... 960
- Pertussis vaccine (acellular, co-purified, adsorbed) ..... 962
- Pertussis vaccine (whole cell, adsorbed) ..... 963
- Pertussis vaccine (whole cell), assay of (2.7.7.) ..... 252
- Pertussis (whole cell), diphtheria and tetanus vaccine (adsorbed) ..... 905
- Pertussis (whole cell), diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed) ..... 920
- Pertussis (whole cell), diphtheria, tetanus, poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 922
- Peru balsam ..... 1479
- Pessaries ..... 888
- Pessaries and suppositories, disintegration of (2.9.2.) ..... 301
- Pesticide residues (2.8.13.) ..... 286
- Pethidine hydrochloride ..... 3304
- Petroleum rectificatum for homoeopathic preparations ... 1612
- Pharmaceutical preparations ..... **9.3**-4775
- Pharmaceutical technical procedures (2.9.) ..... 299
- Pharmacognosy, methods in (2.8.) ..... 283
- Pharmacopoeial harmonisation (5.8.) ..... **9.4**-5265
- Phenazone ..... 3305
- Pheniramine maleate ..... 3306
- Phenobarbital ..... 3307
- Phenobarbital sodium ..... 3309
- Phenol ..... 3310
- Phenol in immunosera and vaccines (2.5.15.) ..... 166
- Phenolphthalein ..... 3311
- Phenolsulfonphthalein ..... 3311
- Phenothiazines, identification by thin-layer chromatography (2.3.3.) ..... 127
- Phenoxyethanol ..... 3312
- Phenoxymethylpenicillin ..... **9.1**-4189
- Phenoxymethylpenicillin potassium ..... **9.1**-4190
- Phentolamine mesilate ..... 3317
- Phenylalanine ..... 3318
- Phenylbutazone ..... 3319
- Phenylbutyrate, sodium ..... 3595
- Phenylephrine ..... 3321
- Phenylephrine hydrochloride ..... 3322
- Phenylmercuric acetate ..... 3324
- Phenylmercuric borate ..... 3324
- Phenylmercuric nitrate ..... 3325
- Phenylpropanolamine hydrochloride ..... 3325
- Phenytoin ..... 3326
- Phenytoin sodium ..... 3327
- Phloroglucinol ..... 3329
- Phloroglucinol dihydrate ..... 3330
- pH of solutions, approximate (2.2.4.) ..... 25
- Pholcodine monohydrate ..... **9.1**-4192
- Phosphates (2.4.11.) ..... 136
- Phospholipids for injection, egg ..... **9.2**-4533
- Phospholipids for injection, soya ..... **9.4**-5445
- Phosphoric acid, concentrated ..... 3333
- Phosphoric acid, dilute ..... 3334
- Phosphorus in polysaccharide vaccines (2.5.18.) ..... 166
- pH, potentiometric determination of (2.2.3.) ..... 24
- Phthalylsulfathiazole ..... 3334
- Physical and physicochemical methods (2.2.) ..... 21
- Physostigmine salicylate ..... 3335
- Phytomenadione ..... 3336
- Phytosterol ..... 3337
- Picosulfate, sodium ..... 3596
- Picotamide monohydrate ..... 3338
- Picric acid for homoeopathic preparations ..... 1587
- Piglet colibacillosis vaccine (inactivated), neonatal ..... 1077
- Pillules for homoeopathic preparations ..... 1586
- Pillules, homoeopathic, coated ..... 1587
- Pillules, homoeopathic, impregnated ..... **9.1**-4118
- Pilocarpine hydrochloride ..... 3339
- Pilocarpine nitrate ..... 3340
- Pimobendan ..... 3342
- Pimozide ..... 3343
- Pindolol ..... 3344
- Pine (dwarf) oil ..... 1340
- Pine sylvestris oil ..... 1480
- Pioglitazone hydrochloride ..... 3345
- Pipemidic acid trihydrate ..... 3346
- Piperacillin ..... 3347
- Piperacillin sodium ..... 3349
- Piperazine adipate ..... 3351
- Piperazine citrate ..... 3352
- Piperazine hydrate ..... 3352
- Piracetam ..... 3353
- Pirenzepine dihydrochloride monohydrate ..... 3354
- Piretanide ..... 3356
- Pirfenidone ..... 3357
- Piroxicam ..... 3358
- Pivampicillin ..... 3359
- Pivmecillinam hydrochloride ..... 3361
- Plasma for fractionation, human ..... 2691
- Plasma (pooled and treated for virus inactivation), human ..... **9.2**-4555
- Plasmid vectors for human use, bacterial cells used for the manufacture of ..... 741
- Plasmin inhibitor, assay of human (2.7.25.) ..... 272
- Plasters, medicated ..... 882
- Plastic additives (3.1.13.) ..... 414
- Plastic containers and closures for pharmaceutical use (3.2.2.) ..... 428
- Plastic containers for aqueous solutions for infusion (3.2.2.1.) ..... 429
- Plastic containers for human blood and blood components, sterile (3.2.3.) ..... 430
- Plastic syringes, single-use, sterile (3.2.8.) ..... 434
- Platycodon root ..... **9.4**-5313
- Pneumococcal polysaccharide conjugate vaccine (adsorbed) ..... 965
- Pneumococcal polysaccharide vaccine ..... 967
- Pneumonia vaccine (inactivated), porcine enzootic ..... 1086
- Poliomyelitis (inactivated), diphtheria and tetanus vaccine (adsorbed, reduced antigen(s) content) ..... 906
- Poliomyelitis (inactivated), diphtheria, tetanus and pertussis (acellular, component) vaccine (adsorbed) ..... 911
- Poliomyelitis (inactivated), diphtheria, tetanus and pertussis (acellular, component) vaccine (adsorbed, reduced antigen(s) content) ..... 913
- Poliomyelitis (inactivated), diphtheria, tetanus and pertussis (whole cell) vaccine (adsorbed) ..... 920
- Poliomyelitis (inactivated), diphtheria, tetanus, pertussis (acellular, component) and haemophilus type b conjugate vaccine (adsorbed) ..... 917
- Poliomyelitis (inactivated), diphtheria, tetanus, pertussis (acellular, component), hepatitis B (rDNA) and haemophilus type b conjugate vaccine (adsorbed) ..... 915

- Poliomyelitis (inactivated), diphtheria, tetanus, pertussis (whole cell) and haemophilus type b conjugate vaccine (adsorbed) ..... 922
- Poliomyelitis vaccine (inactivated) ..... 969
- Poliomyelitis vaccine (inactivated), *in vivo* assay of (2.7.20.) ..... 267
- Poliomyelitis vaccine (oral) ..... 9.1-4091
- Pollens for allergen products ..... 3362
- Poloxamers ..... 3363
- Polyacrylate dispersion 30 per cent ..... 3365
- Polyamide 6/6 suture, sterile, in distributor for veterinary use ..... 1221
- Polyamide 6 suture, sterile, in distributor for veterinary use ..... 1220
- Polyethyleneglycols ..... 2950
- Polyethyleneglycols, high-molecular-mass ..... 2952
- Polyethylene oxides, high-molecular-mass ..... 2952
- Polyethylene terephthalate for containers for preparations not for parenteral use (3.1.15.) ..... 419
- Poly(ethylene terephthalate) suture, sterile, in distributor for veterinary use ..... 1221
- Poly(ethylene - vinyl acetate) for containers and tubing for total parenteral nutrition preparations (3.1.7.) ..... 9.2-4318
- Polyethylene with additives for containers for parenteral preparations and for ophthalmic preparations (3.1.5.) ..... 9.4-5120
- Polyethylene without additives for containers for parenteral preparations and for ophthalmic preparations (3.1.4.) ..... 9.2-4310
- Polygonum cuspidatum rhizome and root ..... 1481
- Polygonum orientale fruit ..... 9.2-4472
- Polymorphism (5.9.) ..... 719
- Polymyxin B sulfate ..... 3366
- Polyolefins (3.1.3.) ..... 9.4-5117
- Polyoxyl castor oil ..... 2950
- Polyoxyl hydrogenated castor oil ..... 2949
- Polyoxypropylene stearyl ether ..... 3367
- Polypropylene for containers and closures for parenteral preparations and ophthalmic preparations (3.1.6.) ... 9.4-5123
- Polysaccharide vaccines for human use, conjugated, carrier proteins for the production of (5.2.11.) ..... 626
- Polysaccharide vaccines, hexosamines in (2.5.20.) ..... 167
- Polysaccharide vaccines, methylpentoses in (2.5.21.) ..... 167
- Polysaccharide vaccines, nucleic acids in (2.5.17.) ..... 166
- Polysaccharide vaccines, *O*-acetyl in (2.5.19.) ..... 167
- Polysaccharide vaccines, phosphorus in (2.5.18.) ..... 166
- Polysaccharide vaccines, protein in (2.5.16.) ..... 166
- Polysaccharide vaccines, ribose in (2.5.31.) ..... 171
- Polysaccharide vaccines, sialic acid in (2.5.23.) ..... 168
- Polysaccharide vaccines, uronic acids in (2.5.22.) ..... 168
- Polysorbate 20 ..... 3368
- Polysorbate 40 ..... 3369
- Polysorbate 60 ..... 3370
- Polysorbate 80 ..... 9.2-4591
- Polystyrene sulfonate, sodium ..... 3597
- Poly(vinyl acetate) ..... 9.3-4977
- Poly(vinyl acetate) dispersion 30 per cent ..... 9.3-4978
- Poly(vinyl alcohol) ..... 9.3-4979
- Poly(vinyl alcohol) macrogol grafted copolymer ..... 2945
- Poly(vinyl chloride) (non-plasticised) for containers for solid dosage forms for oral administration, materials based on (3.1.11.) ..... 412
- Poly(vinyl chloride), non-plasticised, materials based on for containers for non-injectable aqueous solutions (3.1.10.) .. 410
- Poly(vinyl chloride), plasticised, empty sterile containers of for human blood and blood components (3.2.4.) ..... 432
- Poly(vinyl chloride), plasticised, materials based on for containers for aqueous solutions for intravenous infusion (3.1.14.) ..... 416
- Poly(vinyl chloride), plasticised, materials based on for containers for human blood and blood components (3.1.1.1.) ..... 391
- Poly(vinyl chloride), plasticised, materials based on for tubing used in sets for the transfusion of blood and blood components (3.1.1.2.) ..... 393
- Poly(vinyl chloride), plasticised, sterile containers of for human blood containing anticoagulant solution (3.2.5.) .. 432
- Poppy petals, red ..... 1492
- Porcine actinobacillosis vaccine (inactivated) ..... 1085
- Porcine enzootic pneumonia vaccine (inactivated) ..... 1086
- Porcine influenza vaccine (inactivated) ..... 1087
- Porcine insulin ..... 9.3-4931
- Porcine parvovirus vaccine (inactivated) ..... 1089
- Porcine progressive atrophic rhinitis vaccine (inactivated) ..... 1090
- Pore-size distribution of solids by mercury porosimetry, porosity and (2.9.32.) ..... 352
- Poria ..... 1484
- Porosimetry, mercury, porosity and pore-size distribution of solids by (2.9.32.) ..... 352
- Porosity and pore-size distribution of solids by mercury porosimetry (2.9.32.) ..... 352
- Porosity of sintered-glass filters (2.1.2.) ..... 15
- Porous solids including powders, wettability of (2.9.45.) .... 381
- Potassium (2.4.12.) ..... 136
- Potassium acetate ..... 3375
- Potassium bromide ..... 3376
- Potassium carbonate ..... 3377
- Potassium chloride ..... 3377
- Potassium citrate ..... 3378
- Potassium clavulanate ..... 3378
- Potassium clavulanate, diluted ..... 3381
- Potassium dichromate for homeopathic preparations ..... 1608
- Potassium dihydrogen phosphate ..... 3382
- Potassium disulfite ..... 3386
- Potassium hydrogen aspartate hemihydrate ..... 3383
- Potassium hydrogen carbonate ..... 3384
- Potassium hydrogen tartrate ..... 3384
- Potassium hydroxide ..... 9.4-5430
- Potassium iodide ..... 3385
- Potassium metabisulfite ..... 3386
- Potassium nitrate ..... 3386
- Potassium perchlorate ..... 3387
- Potassium permanganate ..... 3388
- Potassium sodium tartrate tetrahydrate ..... 3388
- Potassium sorbate ..... 3389
- Potassium sulfate ..... 3389
- Potato starch ..... 3390
- Potentiometric determination of ionic concentration using ion-selective electrodes (2.2.36.) ..... 60
- Potentiometric determination of pH (2.2.3.) ..... 24
- Potentiometric titration (2.2.20.) ..... 35
- Potentiation, methods of preparation of homeopathic stocks and ..... 9.2-4479
- Poultices ..... 884
- Pour-on preparations ..... 9.3-4792
- Povidone ..... 9.2-4592
- Povidone, iodinated ..... 3394
- Powdered cellulose ..... 2013
- Powder fineness (2.9.35.) ..... 362
- Powder flow (2.9.36.) ..... 362
- Powders and granules for oral solutions and suspensions ..... 9.3-4786
- Powders and granules for syrups ..... 9.3-4787
- Powders and tablets for rectal solutions and suspensions ... 882
- Powders, bulk density and tapped density of (2.9.34.) ..... 359
- Powders, ear ..... 856
- Powders, effervescent ..... 875
- Powders for cutaneous application ..... 874
- Powders for eye drops and powders for eye lotions ..... 858
- Powders for injections or infusions ..... 872
- Powders for oral drops ..... 9.3-4786
- Powders, inhalation ..... 9.4-5292
- Powders, nasal ..... 867
- Powders, oral ..... 874

- Powders, wettability of porous solids including (2.9.45.) .... 381
- Pramipexole dihydrochloride monohydrate ..... 3394
- Pravastatin sodium ..... 3396
- Prazepam ..... 3397
- Praziquantel ..... 3398
- Prazosin hydrochloride ..... 3400
- Prednicarbate ..... 3401
- Prednisolone ..... 3403
- Prednisolone acetate ..... 3404
- Prednisolone pivalate ..... 3406
- Prednisolone sodium phosphate ..... 3407
- Prednisone ..... 9.3-4980
- Pregabalin ..... 9.2-4595
- Pregelatinised hydroxypropyl starch ..... 3647
- Pregelatinised starch ..... 3649
- Prekallikrein activator (2.6.15.) ..... 208
- Premixes for medicated feeding stuffs for veterinary use ... 875
- Preparations for inhalation ..... 9.4-5288
- Preparations for inhalation: aerodynamic assessment of fine particles (2.9.18.) ..... 323
- Preparations for irrigation ..... 880
- Preparations for nebulisation: characterisation (2.9.44.) .... 378
- Pressurised pharmaceutical preparations ..... 880
- Prilocaine ..... 9.4-5431
- Prilocaine hydrochloride ..... 9.4-5432
- Primaquine diphosphate ..... 3415
- Primary aromatic amino-nitrogen, determination of (2.5.8.) ..... 163
- Primary standards for volumetric solutions (4.2.1.) ... 9.4-5258
- Primidone ..... 9.3-4982
- Primula root ..... 1485
- Probenecid ..... 3417
- Procainamide hydrochloride ..... 3418
- Procaine benzylpenicillin ..... 9.2-4506
- Procaine hydrochloride ..... 3419
- Prochlorperazine maleate ..... 3420
- Products of fermentation ..... 830
- Products of recombinant DNA technology ..... 836
- Products with risk of transmitting agents of animal spongiform encephalopathies ..... 832
- Progenitor cells, human haematopoietic, colony-forming cell assay for (2.7.28.) ..... 274
- Progesterone ..... 3420
- Progressive atrophic rhinitis vaccine (inactivated), porcine ..... 1090
- Proguanil hydrochloride ..... 9.2-4597
- Proline ..... 3424
- Promazine hydrochloride ..... 3425
- Promethazine hydrochloride ..... 3426
- Propacetamol hydrochloride ..... 3427
- Propafenone hydrochloride ..... 3428
- Propanol ..... 3430
- Propanol and methanol, 2-, test for (2.9.11.) ..... 318
- Propantheline bromide ..... 3431
- Propofol ..... 3432
- Propranolol hydrochloride ..... 3434
- Propylene glycol ..... 3437
- Propylene glycol dicaprylocaprate ..... 3438
- Propylene glycol dilaurate ..... 9.2-4598
- Propylene glycol monolaurate ..... 3439
- Propylene glycol monopalmitostearate ..... 3440
- Propylene glycol monostearate ..... 3440
- Propyl gallate ..... 3435
- Propyl parahydroxybenzoate ..... 3436
- Propyl parahydroxybenzoate, sodium ..... 3599
- Propylthiouracil ..... 3441
- Propyphenazone ..... 3442
- Protamine sulfate ..... 3443
- Protein assays, host-cell (2.6.34.) ..... 9.1-4041
- Protein C, human, assay of (2.7.30.) ..... 276
- Protein in polysaccharide vaccines (2.5.16.) ..... 166
- Protein S, human, assay of (2.7.31.) ..... 277
- Protein, total (2.5.33.) ..... 172
- Prothrombin complex, human ..... 2695
- Protirelin ..... 3444
- Proxyphylline ..... 3445
- Pseudoephedrine hydrochloride ..... 3446
- Psyllium seed ..... 1486
- Pullulan ..... 3447
- Purified water ..... 9.4-5475
- Purified water, highly ..... 3933
- Purple coneflower herb ..... 1486
- Purple coneflower root ..... 1488
- Pycnometric density of solids, gas (2.9.23.) ..... 339
- Pygeum africanum bark ..... 1490
- Pyrantel embonate ..... 3448
- Pyrazinamide ..... 3449
- Pyridostigmine bromide ..... 3450
- Pyridoxine hydrochloride ..... 3451
- Pyrimethamine ..... 3453
- Pyrogens (2.6.8.) ..... 193
- Pyrophosphate (sodium) decahydrate for radiopharmaceutical preparations ..... 9.2-4439
- Pyrrolidone ..... 3453
- ## Q
- Quality control of vaccines, substitution of *in vivo* method(s) by *in vitro* method(s) for the (5.2.14.) ..... 9.3-4737
- Quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use, microbiological (5.1.4.) ..... 579
- Quantified hawthorn leaf and flower liquid extract ..... 1387
- Quetiapine fumarate ..... 3457
- Quillaia bark ..... 1491
- Quinapril hydrochloride ..... 3459
- Quinidine sulfate ..... 3461
- Quinine hydrochloride ..... 3463
- Quinine sulfate ..... 3464
- ## R
- Rabbit haemorrhagic disease vaccine (inactivated) ..... 1092
- Rabeprazole sodium ..... 3469
- Rabeprazole sodium hydrate ..... 3470
- Rabies immunoglobulin, human ..... 2696
- Rabies vaccine for human use prepared in cell cultures ..... 976
- Rabies vaccine (inactivated) for veterinary use ..... 1093
- Rabies vaccine (live, oral) for foxes and raccoon dogs ..... 1096
- Racecadotril ..... 3472
- Racemethol ..... 2998
- Racemic camphor ..... 1934
- Racemic ephedrine hydrochloride ..... 2363
- Racemic menthol ..... 2998
- Racephedrine hydrochloride ..... 2363
- Raclopride (<sup>11</sup>C]methoxy) injection ..... 1165
- Radioactivity, detection and measurement of (2.2.66.) ..... 113
- Radionuclides, table of physical characteristics (5.7.) .. 9.2-4385
- Radiopharmaceutical preparations ..... 832
- Radiopharmaceutical preparations, chemical precursors for ..... 813
- Radiopharmaceutical preparations, copper tetramibi tetrafluoroborate for ..... 9.2-4435
- Radiopharmaceutical preparations, iobenguane sulfate for ..... 9.2-4435
- Radiopharmaceutical preparations, medronic acid for ..... 9.2-4437
- Radiopharmaceutical preparations, pentetate sodium calcium for ..... 9.3-4800
- Radiopharmaceutical preparations, sodium iodohippurate dihydrate for ..... 9.2-4438
- Radiopharmaceutical preparations, sodium pyrophosphate decahydrate for ..... 9.2-4439
- Radiopharmaceutical preparations, tetra-*O*-acetyl-mannose triflate for ..... 9.2-4443
- Radiopharmaceuticals, extemporaneous preparation of (5.19.) ..... 767

- Raloxifene hydrochloride ..... 3473
- Raltegravir potassium ..... **9.4-5437**
- Raman spectroscopy (2.2.48.) ..... 86
- Ramipril ..... 3475
- Ramon assay, flocculation value (Lf) of diphtheria and tetanus toxins and toxoids (2.7.27.) ..... 273
- Ranitidine hydrochloride ..... **9.2-4603**
- Rapeseed oil, refined ..... 3479
- Raw materials of biological origin for the production of cell-based and gene therapy medicinal products (5.2.12.) .. 627
- Reagents (4.1.1.) ..... **9.4-5131**
- Reagents (4.) ..... **9.4-5131**
- Reagents, standard solutions, buffer solutions (4.1.) .. **9.4-5131**
- Recombinant DNA technology, products of ..... 836
- Recommendations on dissolution testing (5.17.1.) ..... 761
- Recommendations on methods for dosage forms testing (5.17.) ..... 761
- Rectal capsules ..... 882
- Rectal foams ..... 882
- Rectal preparations ..... 881
- Rectal preparations, semi-solid ..... 882
- Rectal solutions and suspensions, powders and tablets for .. 881
- Rectal solutions, emulsions and suspensions ..... 882
- Rectal tampons ..... 882
- Red peony root ..... 1471
- Red poppy petals ..... 1492
- Reference standards (5.12.) ..... 733
- Refractive index (2.2.6.) ..... 26
- Relative density (2.2.5.) ..... 25
- Remifentanyl hydrochloride ..... **9.2-4604**
- Repaglinide ..... 3479
- Reserpine ..... 3481
- Residual pertussis toxin and irreversibility of pertussis toxoid (2.6.33.) ..... 235
- Residual solvents (5.4.) ..... 665
- Residual solvents, identification and control (2.4.24.) ..... 146
- Residue on evaporation of essential oils (2.8.9.) ..... 284
- Resistance to crushing of tablets (2.9.8.) ..... 313
- Resorcinol ..... 3481
- Respiratory syncytial virus vaccine (live), bovine ..... 1022
- Restharrow root ..... 1493
- Retroviridae-derived vectors for human use ..... 746
- Rhatany root ..... 1494
- Rhatany tincture ..... 1495
- Rhinotracheitis vaccine (inactivated), bovine, infectious .. 1067
- Rhinotracheitis vaccine (inactivated), viral, feline ..... 1059
- Rhinotracheitis vaccine (live), bovine, infectious ..... 1068
- Rhinotracheitis vaccine (live), infectious, turkey ..... 1107
- Rhinotracheitis vaccine (live), viral, feline ..... 1060
- Rhubarb ..... 1496
- Ribavirin ..... 3482
- Riboflavin ..... 3484
- Riboflavin sodium phosphate ..... 3485
- Ribose in polysaccharide vaccines (2.5.31.) ..... 171
- Ribwort plantain ..... 1497
- Rice starch ..... 3487
- Rifabutin ..... 3488
- Rifampicin ..... 3489
- Rifamycin sodium ..... 3490
- Rifaximin ..... 3492
- Rilmnidine dihydrogen phosphate ..... 3494
- Risedronate sodium 2.5-hydrate ..... 3495
- Risperidone ..... 3496
- Ritonavir ..... 3498
- Rivastigmine ..... 3501
- Rivastigmine hydrogen tartrate ..... 3503
- Rizatriptan benzoate ..... 3504
- Rocuronium bromide ..... 3506
- Rolling ball (automatic) and falling ball viscometer methods (2.2.49.) ..... **9.3-4690**
- Roman chamomile flower ..... 1313
- Ropinirole hydrochloride ..... 3508
- Ropivacaine hydrochloride monohydrate ..... 3509
- Roselle ..... 1498
- Rosemary leaf ..... 1499
- Rosemary oil ..... 1500
- Rosuvastatin calcium ..... 3511
- Rotating viscometer method - viscosity (2.2.10.) ..... 28
- Rotation, optical (2.2.7.) ..... 26
- Rotavirus diarrhoea vaccine (inactivated), calf ..... 1026
- Rotavirus vaccine (live, oral) ..... 978
- Round amomum fruit ..... 1502
- Roxithromycin ..... 3513
- RRR- $\alpha$ -Tocopherol ..... 3801
- RRR- $\alpha$ -Tocopheryl acetate ..... 3804
- RRR- $\alpha$ -Tocopheryl hydrogen succinate ..... 3808
- Rubber closures for containers for aqueous parenteral preparations, for powders and for freeze-dried powders (3.2.9.) ..... 435
- Rubella immunoglobulin, human ..... 2698
- Rubella, measles and mumps vaccine (live) ..... 952
- Rubella, measles, mumps and varicella vaccine (live) ..... 953
- Rubella vaccine (live) ..... 981
- Ruminant colibacillosis vaccine (inactivated), neonatal ..... 1079
- Rupatadine fumarate ..... **9.3-4987**
- Rutoside trihydrate ..... 3516
- S**
- Saccharin ..... 3521
- Saccharin sodium ..... 3522
- Safety, viral (5.1.7.) ..... 591
- Safflower flower ..... 1503
- Safflower oil, refined ..... 3523
- Saffron for homoeopathic preparations ..... 1599
- Sage leaf (*Salvia officinalis*) ..... 1505
- Sage leaf, three-lobed ..... 1506
- Sage oil, Spanish ..... 1524
- Sage tincture ..... 1507
- Salbutamol ..... 3523
- Salbutamol sulfate ..... 3526
- Salicylic acid ..... 3528
- Salmeterol xinafoate ..... 3529
- Salmonella Enteritidis vaccine (inactivated) for chickens .. 1097
- Salmonella Enteritidis vaccine (live, oral) for chickens ..... 1098
- Salmonella Typhimurium vaccine (inactivated) for chickens ..... 1100
- Salmonella Typhimurium vaccine (live, oral) for chickens ..... 1101
- Salmon oil, farmed ..... 3531
- Salvia miltiorrhiza root and rhizome ..... **9.1-4108**
- Sanguisorba root ..... 1509
- Saponification value (2.5.6.) ..... 163
- Saquinavir mesilate ..... 3533
- Saw palmetto extract ..... 1509
- Saw palmetto fruit ..... 1512
- Schisandra fruit ..... **9.1-4110**
- Scopolamine ..... 2733
- Scopolamine butylbromide ..... 2734
- Scopolamine hydrobromide ..... 2735
- Selamectin for veterinary use ..... 3535
- Selegiline hydrochloride ..... 3537
- Selenium disulfide ..... 3538
- Selenium for homoeopathic preparations ..... **9.2-4494**
- Selfheal fruit-spike, common ..... 1327
- Semi-micro determination of water (2.5.12.) ..... **9.4-5107**
- Semi-solid ear preparations ..... 856
- Semi-solid eye preparations ..... 858
- Semi-solid intrauterine preparations ..... 862
- Semi-solid nasal preparations ..... 868
- Semi-solid oromucosal preparations ..... **9.3-4788**
- Semi-solid preparations for cutaneous application ..... 882
- Semi-solid preparations for oral use, veterinary ..... 890
- Semi-solid rectal preparations ..... 882
- Semi-solid vaginal preparations ..... 889
- Senega root ..... 1515

- Senna leaf..... 1516  
 Senna leaf dry extract, standardised ..... 1517  
 Senna pods, Alexandrian..... 1518  
 Senna pods, Tinnevely..... 1519  
 Separation techniques, chromatographic (2.2.46.)..... **9.2-4286**  
 Serine..... 3539  
 Sertaconazole nitrate..... 3540  
 Sertraline hydrochloride..... **9.4-5441**  
 Sesame oil, refined..... **9.1-4197**  
 Sets for the transfusion of blood and blood components  
 (3.2.6.)..... 433  
 Sevoflurane..... 3545  
 Shampoos..... 864  
 Shellac..... 3547  
 Shingles (herpes zoster) vaccine (live)..... 982  
 Sialic acid in polysaccharide vaccines (2.5.23.)..... 168  
 Siam benzoin..... 1272  
 Siam benzoin tincture..... 1274  
 Sieves (2.1.4.)..... 16  
 Sieve test (2.9.12.)..... 319  
 Sieving, analytical, particle-size distribution estimation by  
 (2.9.38.)..... 367  
 SI (International System) units (1.)..... **9.2-4275**  
 Sildenafil citrate..... **9.2-4611**  
 Silica, colloidal anhydrous..... 3549  
 Silica, colloidal hydrated..... 3550  
 Silica, dental type..... 3550  
 Silica, hydrophobic colloidal..... 3551  
 Silicate, aluminium magnesium..... **9.3-4839**  
 Silicate, aluminium sodium..... 1686  
 Silicone elastomer for closures and tubing (3.1.9.)..... 409  
 Silicone oil used as a lubricant (3.1.8.)..... 408  
 Silk suture, sterile, braided, in distributor for veterinary use  
 ..... 1221  
 Silver, colloidal, for external use..... 3552  
 Silver nitrate..... 3552  
 Simeticone..... 3553  
 Simvastatin..... 3554  
 Single-dose preparations, uniformity of content (2.9.6.)..... 312  
 Single-dose preparations, uniformity of mass (2.9.5.)..... 311  
 Sintered-glass filters (2.1.2.)..... 15  
 Sitagliptin phosphate monohydrate..... **9.1-4198**  
 Sitagliptin tablets..... 3557  
 Size-exclusion chromatography (2.2.30.)..... 47  
 (S)-Lactic acid..... 2861  
 Smallpox vaccine (live)..... 983  
 Sodium acetate ([1-<sup>14</sup>C]) injection..... 1166  
 Sodium acetate trihydrate..... 3558  
 Sodium alendronate trihydrate..... 3559  
 Sodium alginate..... 3560  
 Sodium aluminium silicate..... 1686  
 Sodium amidotrizoate..... 3561  
 Sodium aminosalicilate dihydrate..... 3562  
 Sodium ascorbate..... 3563  
 Sodium aurothiomalate..... 3565  
 Sodium benzoate..... 3566  
 Sodium bromide..... 3567  
 Sodium calcium edetate..... 3568  
 Sodium calcium pentetate for radiopharmaceutical  
 preparations..... **9.3-4800**  
 Sodium caprylate..... 3569  
 Sodium carbonate..... 3570  
 Sodium carbonate decahydrate..... 3570  
 Sodium carbonate monohydrate..... 3571  
 Sodium carboxymethylcellulose..... 1958  
 Sodium carboxymethylcellulose, cross-linked..... 2174  
 Sodium carboxymethylcellulose, low-substituted..... 1958  
 Sodium cetostearyl sulfate..... **9.4-5443**  
 Sodium chloride..... 3573  
 Sodium chromate (<sup>51</sup>Cr) sterile solution..... 1167  
 Sodium citrate..... 3574  
 Sodium cromoglicate..... 3574  
 Sodium cyclamate..... 3576  
 Sodium dihydrogen phosphate dihydrate..... 3577  
 Sodium disulfite..... 3591  
 Sodium ethyl parahydroxybenzoate..... 3577  
 Sodium fluoride..... 3579  
 Sodium fluoride (<sup>18</sup>F) injection..... 1168  
 Sodium fusidate..... 3579  
 Sodium glycerophosphate, hydrated..... 3582  
 Sodium hyaluronate..... 3583  
 Sodium hydrogen carbonate..... 3585  
 Sodium hydroxide..... 3585  
 Sodium iodide..... 3586  
 Sodium iodide (<sup>123</sup>I) injection..... 1169  
 Sodium iodide (<sup>123</sup>I) solution for radiolabelling..... 1170  
 Sodium iodide (<sup>131</sup>I) capsules for diagnostic use..... 1170  
 Sodium iodide (<sup>131</sup>I) capsules for therapeutic use..... 1171  
 Sodium iodide (<sup>131</sup>I) solution..... 1172  
 Sodium iodide (<sup>131</sup>I) solution for radiolabelling..... 1173  
 Sodium iodohippurate (<sup>123</sup>I) injection..... 1175  
 Sodium iodohippurate (<sup>131</sup>I) injection..... 1176  
 Sodium iodohippurate dihydrate for radiopharmaceutical  
 preparations..... **9.2-4438**  
 Sodium lactate solution..... 3586  
 Sodium laurilsulfate..... **9.1-4200**  
 Sodium lauroylsarcosinate for external use..... 3589  
 Sodium metabisulfite..... 3591  
 Sodium methyl parahydroxybenzoate..... 3591  
 Sodium molybdate (<sup>99</sup>Mo) solution (fission)..... 1176  
 Sodium molybdate dihydrate..... 3592  
 Sodium nitrite..... 3593  
 Sodium nitroprusside..... 3593  
 Sodium perborate, hydrated..... 3594  
 Sodium pertechnetate (<sup>99m</sup>Tc) injection (accelerator-  
 produced)..... **9.3-4801**  
 Sodium pertechnetate (<sup>99m</sup>Tc) injection (fission)..... 1178  
 Sodium pertechnetate (<sup>99m</sup>Tc) injection (non-fission)..... 1180  
 Sodium phenylbutyrate..... 3595  
 Sodium phosphate (<sup>32</sup>P) injection..... 1180  
 Sodium picosulfate..... 3596  
 Sodium polystyrene sulfonate..... 3597  
 Sodium propionate..... 3598  
 Sodium propyl parahydroxybenzoate..... 3599  
 Sodium pyrophosphate decahydrate for radiopharmaceutical  
 preparations..... **9.2-4439**  
 Sodium risedronate 2.5-hydrate..... 3495  
 Sodium salicylate..... 3601  
 Sodium selenite..... 3601  
 Sodium selenite pentahydrate..... 3602  
 Sodium (S)-lactate solution..... 3587  
 Sodium starch glycolate (type A)..... **9.1-4200**  
 Sodium starch glycolate (type B)..... **9.1-4202**  
 Sodium starch glycolate (type C)..... 3604  
 Sodium stearate..... 3605  
 Sodium stearyl fumarate..... 3606  
 Sodium sulfate, anhydrous..... 3607  
 Sodium sulfate decahydrate..... 3607  
 Sodium sulfite..... 3608  
 Sodium sulfite heptahydrate..... 3608  
 Sodium tetrachloroaurate dihydrate for homoeopathic  
 preparations..... 1593  
 Sodium thiosulfate..... 3609  
 Sodium valproate..... 3609  
 Soft capsules..... **9.4-5287**  
 Softening time determination of lipophilic suppositories  
 (2.9.22.)..... 338  
 Soft extracts..... 817  
 Solid dosage forms, dissolution test for (2.9.3.)..... 302  
 Solid dosage forms, recommendations on dissolution testing  
 of (5.17.1.)..... 761  
 Solids by mercury porosimetry, porosity and pore-size  
 distribution of (2.9.32.)..... 352  
 Solids, density of (2.2.42.)..... 70  
 Solids, gas pycnometric density of (2.9.23.)..... 339  
 Solids (porous) including powders, wettability of (2.9.45.).. 381

- Solifenacin succinate ..... 9.3-4991
- Solubility in alcohol of essential oils (2.8.10.) ..... 284
- Soluble tablets ..... 9.3-4792
- Solution calorimetry and microcalorimetry, characterisation of crystalline solids by (2.2.61.) ..... 109
- Solutions, emulsions and suspensions, oral ..... 9.3-4786
- Solutions for haemodialysis ..... 2628
- Solutions for haemodialysis, concentrated, water for diluting ..... 2627
- Solutions for haemofiltration and haemodiafiltration ..... 2631
- Solutions for organ preservation ..... 3612
- Solutions for peritoneal dialysis ..... 3299
- Solutions, suspensions, intrauterine ..... 862
- Solvents, residual (5.4.) ..... 665
- Solvents, residual, identification and control (2.4.24.) ..... 146
- Somatostatin ..... 3613
- Somatropin ..... 3614
- Somatropin concentrated solution ..... 3616
- Somatropin for injection ..... 3618
- Somatropin solution for injection ..... 3620
- Sophora flower ..... 1520
- Sophora flower-bud ..... 1522
- Sorbic acid ..... 3622
- Sorbitan laurate ..... 9.1-4203
- Sorbitan oleate ..... 9.1-4203
- Sorbitan palmitate ..... 9.1-4204
- Sorbitan sesquioleate ..... 9.1-4205
- Sorbitan stearate ..... 9.1-4205
- Sorbitan trioleate ..... 9.1-4206
- Sorbitol ..... 3625
- Sorbitol, liquid (crystallising) ..... 3626
- Sorbitol, liquid (non-crystallising) ..... 3627
- Sorbitol, liquid, partially dehydrated ..... 3628
- Sotalol hydrochloride ..... 3629
- Soya-bean oil, hydrogenated ..... 3630
- Soya-bean oil, refined ..... 9.3-4992
- Soya phospholipids for injection ..... 9.4-5445
- Spanish sage oil ..... 1524
- Specific surface area by air permeability (2.9.14.) ..... 9.1-4053
- Specific surface area by gas adsorption (2.9.26.) ..... 344
- Spectinomycin dihydrochloride pentahydrate ..... 3631
- Spectinomycin sulfate tetrahydrate for veterinary use ..... 3633
- Spectrometry, atomic absorption (2.2.23.) ..... 37
- Spectrometry, atomic emission (2.2.22.) ..... 36
- Spectrometry, mass (2.2.43.) ..... 71
- Spectrometry, nuclear magnetic resonance (2.2.33.) ..... 54
- Spectrometry, X-ray fluorescence (2.2.37.) ..... 9.3-4689
- Spectrophotometry, infrared absorption (2.2.24.) ..... 39
- Spectrophotometry, ultraviolet and visible absorption (2.2.25.) ..... 41
- Spectroscopy, near-infrared (2.2.40.) ..... 64
- Spectroscopy, Raman (2.2.48.) ..... 86
- SPF chicken flocks for the production and quality control of vaccines (5.2.2.) ..... 599
- Spheroids and granules, friability of (2.9.41.) ..... 375
- Spike lavender oil ..... 1525
- Spiramycin ..... 9.2-4612
- Spirapril hydrochloride monohydrate ..... 3638
- Spirolactone ..... 3639
- Spot-on preparations ..... 9.3-4793
- Sprays (liquid nasal) and drops (nasal) ..... 867
- Sprays, veterinary ..... 9.3-4793
- Squalane ..... 3641
- Standard solutions for limit tests (4.1.2.) ..... 9.4-5247
- Standards, reference (5.12.) ..... 733
- Stannous chloride dihydrate ..... 3644
- Stanozolol ..... 3644
- Staphysagria for homoeopathic preparations ..... 1612
- Star anise ..... 1529
- Star anise oil ..... 1530
- Starches, hydroxyethyl ..... 3649
- Starch glycolate (type A), sodium ..... 9.1-4200
- Starch glycolate (type B), sodium ..... 9.1-4202
- Starch glycolate (type C), sodium ..... 3604
- Starch, hydroxypropyl ..... 3645
- Starch, hydroxypropyl, pregelatinised ..... 3647
- Starch, maize ..... 2969
- Starch, pea ..... 3277
- Starch, potato ..... 3390
- Starch, pregelatinised ..... 3649
- Starch, rice ..... 3487
- Starch, wheat ..... 3937
- Starflower (borage) oil, refined ..... 1858
- Statistical analysis of results of biological assays and tests (5.3.) ..... 9.2-4353
- Stavudine ..... 3653
- Steam sterilisation of aqueous preparations, application of the  $F_0$  concept (5.1.5.) ..... 580
- Stearic acid ..... 3655
- Stearoyl macroglycerides ..... 9.1-4206
- Stearyl alcohol ..... 3657
- Stem cells, human haematopoietic ..... 2682
- Stephania root, fourstamen ..... 1357
- Sterile braided silk suture in distributor for veterinary use ..... 1221
- Sterile catgut ..... 1207
- Sterile catgut in distributor for veterinary use ..... 1219
- Sterile containers of plasticised poly(vinyl chloride) for human blood containing anticoagulant solution (3.2.5.) ..... 432
- Sterile linen thread in distributor for veterinary use ..... 1220
- Sterile non-absorbable strands in distributor for veterinary use ..... 1222
- Sterile non-absorbable sutures ..... 1208
- Sterile plastic containers for human blood and blood components (3.2.3.) ..... 430
- Sterile polyamide 6/6 suture in distributor for veterinary use ..... 1221
- Sterile polyamide 6 suture in distributor for veterinary use ..... 1220
- Sterile poly(ethylene terephthalate) suture in distributor for veterinary use ..... 1221
- Sterile products, biological indicators and related microbial preparations used in the manufacture of (5.1.2.) ..... 9.2-4336
- Sterile products, methods of preparation of (5.1.1.) ..... 9.2-4333
- Sterile single-use plastic syringes (3.2.8.) ..... 434
- Sterile synthetic absorbable braided sutures ..... 1212
- Sterile synthetic absorbable monofilament sutures ..... 1213
- Sterility (2.6.1.) ..... 185
- Sterility, guidelines for using the test for (5.1.9.) ..... 592
- Sterols in fatty oils (2.4.23.) ..... 144
- Sticks ..... 884
- Sticks, intrauterine ..... 862
- Sticks, nasal ..... 868
- St. John's wort ..... 1526
- St. John's wort dry extract, quantified ..... 1527
- Stomata and stomatal index (2.8.3.) ..... 283
- Stramonium leaf ..... 9.2-4473
- Stramonium, prepared ..... 9.2-4475
- Strands, sterile non-absorbable, in distributor for veterinary use ..... 1222
- Streptokinase concentrated solution ..... 3658
- Streptomycin sulfate ..... 3660
- Strontium ( $^{89}\text{Sr}$ ) chloride injection ..... 1181
- Strychnos ignatii for homoeopathic preparations ..... 9.3-4827
- Subdivision of tablets ..... 9.3-4790
- Sublingual sprays, oromucosal drops and oromucosal sprays ..... 9.3-4787
- Sublingual tablets and buccal tablets ..... 9.3-4789
- Substances for pharmaceutical use ..... 9.3-4777
- Substances for pharmaceutical use, control of impurities in (5.10.) ..... 723
- Substances of animal origin for the production of immunological veterinary medicinal products (5.2.5.) ..... 608
- Substitution of *in vivo* method(s) by *in vitro* method(s) for the quality control of vaccines (5.2.14.) ..... 9.3-4737
- Sub-visible particles, particulate contamination (2.9.19.) ..... 335



- Sucralfate ..... 9.4-5447  
 Sucralose ..... 9.2-4615  
 Sucrose ..... 3664  
 Sucrose, liquid ..... 9.4-5448  
 Sucrose monopalmitate ..... 3665  
 Sucrose stearate ..... 3666  
 Sufentanil ..... 3668  
 Sufentanil citrate ..... 3669  
 Sugars, lead in (2.4.10.) ..... 136  
 Sugar spheres ..... 3670  
 Sulbactam sodium ..... 3671  
 Sulfacetamide sodium ..... 3673  
 Sulfadiazine ..... 3674  
 Sulfadimethoxine ..... 9.4-5450  
 Sulfadimethoxine sodium for veterinary use ..... 9.4-5451  
 Sulfadimidine ..... 3678  
 Sulfadoxine ..... 3680  
 Sulfafurazole ..... 3681  
 Sulfaguanidine ..... 3681  
 Sulfamerazine ..... 3682  
 Sulfamethizole ..... 3683  
 Sulfamethoxazole ..... 3684  
 Sulfamethoxyipyridazine for veterinary use ..... 3685  
 Sulfanilamide ..... 3686  
 Sulfasalazine ..... 9.2-4617  
 Sulfated ash (2.4.14.) ..... 136  
 Sulfates (2.4.13.) ..... 136  
 Sulfathiazole ..... 3689  
 Sulfinpyrazone ..... 3689  
 Sulfur dioxide (2.5.29.) ..... 171  
 Sulfur for external use ..... 3691  
 Sulfur for homeopathic preparations ..... 1614  
 Sulfuric acid ..... 3691  
 Sulindac ..... 3692  
 Sulpiride ..... 3693  
 Sultamicillin ..... 3694  
 Sultamicillin tosilate dihydrate ..... 3697  
 Sumatra benzoin ..... 1273  
 Sumatra benzoin tincture ..... 1274  
 Sumatriptan succinate ..... 3699  
 Sunflower oil, refined ..... 3701  
 Supercritical fluid chromatography (2.2.45.) ..... 74  
 Suppositories ..... 881  
 Suppositories and pessaries, disintegration of (2.9.2.) ..... 301  
 Suppositories, lipophilic, softening time determination (2.9.22.) ..... 338  
 Suspensions, solutions and emulsions, oral ..... 9.3-4786  
 Suspensions, solutions, intrauterine ..... 862  
 Sutures, sterile non-absorbable ..... 1208  
 Sutures, sterile synthetic absorbable braided ..... 1212  
 Sutures, sterile synthetic absorbable monofilament ..... 1213  
 Suxamethonium chloride ..... 3701  
 Suxibuzone ..... 3702  
 Sweet fennel ..... 1353  
 Sweet orange oil ..... 1535  
 Swelling index (2.8.4.) ..... 284  
 Swine erysipelas vaccine (inactivated) ..... 1104  
 Swine-fever vaccine (live, prepared in cell cultures), classical ..... 1104  
 Symbols and abbreviations (1.) ..... 9.2-4275  
 Synthetic absorbable braided sutures, sterile ..... 1212  
 Synthetic absorbable monofilament sutures, sterile ..... 1213  
 Syringes, plastic, sterile single-use (3.2.8.) ..... 434  
 Syrups ..... 9.3-4787  
 Szechwan lovage rhizome ..... 9.4-5314
- T**
- Table of physical characteristics of radionuclides mentioned in the European Pharmacopoeia (5.7.) ..... 9.2-4385  
 Tablets ..... 9.3-4790  
 Tablets and capsules, disintegration of (2.9.1.) ..... 299  
 Tablets and powders for rectal solutions and suspensions .. 882  
 Tablets, buccal ..... 9.3-4789  
 Tablets, chewable ..... 9.3-4792  
 Tablets, coated ..... 9.3-4791  
 Tablets, dispersible ..... 9.3-4792  
 Tablets, effervescent ..... 9.3-4791  
 Tablets for intrauterine solutions and suspensions ..... 862  
 Tablets for use in the mouth ..... 887  
 Tablets for vaginal solutions and suspensions ..... 889  
 Tablets, gastro-resistant ..... 9.3-4791  
 Tablets, intrauterine ..... 862  
 Tablets, modified-release ..... 9.3-4791  
 Tablets, orodispersible ..... 9.3-4792  
 Tablets, resistance to crushing (2.9.8.) ..... 313  
 Tablets, soluble ..... 9.3-4792  
 Tablets, subdivision of ..... 9.3-4790  
 Tablets, sublingual ..... 9.3-4789  
 Tablets, uncoated ..... 9.3-4791  
 Tablets, uncoated, friability of (2.9.7.) ..... 312  
 Tablets, vaginal ..... 888  
 Tacalcitol monohydrate ..... 3707  
 Tacrolimus monohydrate ..... 9.3-4997  
 Tadalafil ..... 3708  
 Talc ..... 3710  
 Tamoxifen citrate ..... 3712  
 Tampons, ear ..... 856  
 Tampons, medicated ..... 887  
 Tampons, rectal ..... 882  
 Tampons, vaginal, medicated ..... 889  
 Tamsulosin hydrochloride ..... 3714  
 Tannic acid ..... 3716  
 Tannins in herbal drugs (2.8.14.) ..... 288  
 Tapped density and bulk density of powders (2.9.34.) ..... 359  
 Tartaric acid ..... 3716  
 Teat dips ..... 9.3-4793  
 Tea tree oil ..... 1536  
 Teat sprays ..... 9.3-4793  
 Technetium (<sup>99m</sup>Tc) bicusate injection ..... 9.2-4440  
 Technetium (<sup>99m</sup>Tc) colloidal rhenium sulfide injection ... 1183  
 Technetium (<sup>99m</sup>Tc) colloidal sulfur injection ..... 1184  
 Technetium (<sup>99m</sup>Tc) colloidal tin injection ..... 1185  
 Technetium (<sup>99m</sup>Tc) etifenin injection ..... 1185  
 Technetium (<sup>99m</sup>Tc) exametazime injection ..... 1187  
 Technetium (<sup>99m</sup>Tc) gluconate injection ..... 1188  
 Technetium (<sup>99m</sup>Tc) human albumin injection ..... 1189  
 Technetium (<sup>99m</sup>Tc) macrosalb injection ..... 1190  
 Technetium (<sup>99m</sup>Tc) mebrofenin injection ..... 9.2-4440  
 Technetium (<sup>99m</sup>Tc) medronate injection ..... 1192  
 Technetium (<sup>99m</sup>Tc) mertiatide injection ..... 1193  
 Technetium (<sup>99m</sup>Tc) microspheres injection ..... 1194  
 Technetium (<sup>99m</sup>Tc) oxidronate injection ..... 1195  
 Technetium (<sup>99m</sup>Tc) pentetate injection ..... 1196  
 Technetium (<sup>99m</sup>Tc) sestamibi injection ..... 9.2-4441  
 Technetium (<sup>99m</sup>Tc) succimer injection ..... 1199  
 Technetium (<sup>99m</sup>Tc) tin pyrophosphate injection ..... 1199  
 Teicoplanin ..... 3717  
 Telmisartan ..... 3718  
 Temazepam ..... 3720  
 Temozolomide ..... 9.4-5455  
 Tenosynovitis vaccine (live), viral, avian ..... 1017  
 Tenoxicam ..... 9.4-5456  
 Terazosin hydrochloride dihydrate ..... 3724  
 Terbinafine hydrochloride ..... 3727  
 Terbutaline sulfate ..... 3728  
 Terconazole ..... 3729  
 Terfenadine ..... 3730  
 Teriparatide ..... 3732  
 Terlipressin ..... 9.2-4623  
 Terminology used in monographs on biological products (5.2.1.) ..... 599  
 Test for anticomplementary activity of immunoglobulin (2.6.17.) ..... 9.3-4713  
 Test for anti-D antibodies in human immunoglobulin (2.6.26.) ..... 225

Test for aristolochic acids in herbal drugs (2.8.21) .....	292	Thiamine hydrochloride.....	3756
Test for extractable volume of parenteral preparations (2.9.17.).....	322	Thiamine nitrate.....	3758
Test for Fc function of immunoglobulin (2.7.9.).....	<b>9.3-4724</b>	Thiamphenicol.....	3760
Test for methanol and 2-propanol (2.9.11.) .....	318	Thin-layer chromatography (2.2.27.) .....	43
Test for neurovirulence of live virus vaccines (2.6.18.).....	212	Thiocolchicoside crystallised from ethanol .....	<b>9.3-4999</b>
Test for specified micro-organisms (microbiological examination of non-sterile products) (2.6.13.).....	199	Thiocolchicoside hydrate.....	<b>9.3-5002</b>
Testosterone.....	3734	Thioctic acid.....	3765
Testosterone decanoate.....	3736	Thiomersal.....	3766
Testosterone enantate.....	3738	Thiopental sodium and sodium carbonate .....	3767
Testosterone isocaproate.....	3740	Thioridazine .....	3768
Testosterone propionate.....	3741	Thioridazine hydrochloride .....	3770
Tests for extraneous agents in viral vaccines for human use (2.6.16.).....	<b>9.4-5111</b>	Thomson kudzuvine root .....	<b>9.3-4820</b>
Tetanus and diphtheria toxins and toxoids, flocculation value (Lf) of, (Ramon assay) (2.7.27.).....	273	Three-lobed sage leaf .....	1506
Tetanus and diphtheria vaccine (adsorbed) .....	899	Threonine .....	3771
Tetanus and diphtheria vaccine (adsorbed, reduced antigen(s) content).....	900	Thyme .....	1538
Tetanus antitoxin for human use.....	1119	Thyme oil, thymol type.....	1540
Tetanus antitoxin for veterinary use.....	1123	Thyme, wild.....	1559
Tetanus, diphtheria and hepatitis B (rDNA) vaccine (adsorbed) .....	901	Thymol.....	3772
Tetanus, diphtheria and pertussis (acellular, component) vaccine (adsorbed) .....	902	Thymol type thyme oil.....	1540
Tetanus, diphtheria and pertussis (acellular, component) vaccine (adsorbed, reduced antigen(s) content).....	903	Tiabendazole .....	3773
Tetanus, diphtheria and pertussis (whole cell) vaccine (adsorbed) .....	905	Tiamulin for veterinary use.....	3774
Tetanus, diphtheria and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content).....	906	Tiamulin hydrogen fumarate for veterinary use.....	3777
Tetanus, diphtheria, pertussis (acellular, component) and haemophilus type b conjugate vaccine (adsorbed) .....	908	Tianeptine sodium.....	3779
Tetanus, diphtheria, pertussis (acellular, component) and hepatitis B (rDNA) vaccine (adsorbed) .....	910	Tiapride hydrochloride .....	3781
Tetanus, diphtheria, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed).....	911	Tiaprofenic acid .....	3782
Tetanus, diphtheria, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) .....	913	Tibolone.....	3783
Tetanus, diphtheria, pertussis (acellular, component), hepatitis B (rDNA), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) .....	915	Ticarcillin sodium .....	3784
Tetanus, diphtheria, pertussis (acellular, component), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) .....	917	Tick-borne encephalitis vaccine (inactivated) .....	988
Tetanus, diphtheria, pertussis (whole cell) and poliomyelitis (inactivated) vaccine (adsorbed) .....	920	Ticlopidine hydrochloride .....	3786
Tetanus, diphtheria, pertussis (whole cell), poliomyelitis (adsorbed) .....	922	Tigecycline.....	<b>9.4-5457</b>
Tetanus immunoglobulin, human .....	2698	Tilidine hydrochloride hemihydrate .....	3788
Tetanus vaccine (adsorbed).....	987	Timolol maleate .....	3789
Tetanus vaccine (adsorbed), assay of (2.7.8.) .....	253	Tinctures .....	817
Tetanus vaccine for veterinary use .....	1106	Tinidazole .....	3791
Tetracaine hydrochloride.....	3742	Tinnevely senna pods.....	1519
Tetracosactide.....	3743	Tinzaparin sodium .....	3792
Tetracycline.....	3744	Tioconazole .....	3793
Tetracycline hydrochloride.....	3746	Tiotropium bromide monohydrate .....	<b>9.3-5004</b>
Tetra-O-acetyl-mannose triflate for radiopharmaceutical preparations .....	<b>9.2-4443</b>	Titanium dioxide .....	3796
Tetrazepam .....	3747	Titration, amperometric (2.2.19.) .....	35
Tetryzoline hydrochloride .....	3749	Titration, potentiometric (2.2.20.).....	35
Thallous ( <sup>201</sup> Tl) chloride injection .....	1202	Titrations, complexometric (2.5.11.).....	164
Theobromine.....	3749	Titration, voltametric (2.2.65.).....	112
Theophylline .....	3750	Tizanidine hydrochloride .....	3797
Theophylline-ethylenediamine .....	3752	Tobramycin.....	3799
Theophylline-ethylenediamine hydrate.....	3754	Tocopherol, all- <i>rac</i> - $\alpha$ -.....	3800
Theophylline monohydrate .....	3751	Tocopherol, <i>RRR</i> - $\alpha$ -.....	3801
Thermal analysis (2.2.34.).....	57	Tocopheryl acetate, all- <i>rac</i> - $\alpha$ - .....	3802
Thermogravimetry (2.2.34.).....	57	$\alpha$ -Tocopheryl acetate concentrate (powder form) .....	3805
Thiamazole .....	3755	Tocopheryl acetate, <i>RRR</i> - $\alpha$ -.....	3804
		Tocopheryl hydrogen succinate, DL- $\alpha$ - .....	3806
		Tocopheryl hydrogen succinate, <i>RRR</i> - $\alpha$ - .....	3808
		Tolbutamide.....	3810
		Tolfenamic acid.....	3811
		Tolnaftate.....	3812
		Tolterodine tartrate.....	3813
		Tolu balsam .....	1541
		Toluenesulfonate (methyl, ethyl and isopropyl) in active substances (2.5.40.).....	179
		Torsemide .....	3815
		Tormentil .....	1542
		Tormentil tincture .....	1542
		Tosylchloramide sodium .....	3816
		Total ash (2.4.16.).....	137
		Total cholesterol in oils rich in omega-3 acids (2.4.32.) .....	157
		Total organic carbon in water for pharmaceutical use (2.2.44.).....	73
		Total protein (2.5.33.).....	172
		Toxicity, abnormal (2.6.9.).....	194
		Traditional Chinese medicine, names of herbal drugs used in (5.22.) .....	<b>9.4-5283</b>
		Tragacanth .....	1543
		Tramadol hydrochloride .....	3817

- Tramazoline hydrochloride monohydrate..... 3818
- Trandolapril..... 3819
- Tranexamic acid..... 3821
- Transdermal patches ..... 873
- Transdermal patches, dissolution test for (2.9.4.)..... 309
- Trapidil..... 3822
- Trehalose dihydrate ..... 3823
- Tretinoin ..... 3824
- Triacetin ..... 3825
- Triamcinolone ..... 3826
- Triamcinolone acetonide ..... 3827
- Triamcinolone hexacetonide ..... 3829
- Triamterene ..... 3830
- Tribenoside..... 3832
- Tributyl acetylcitrate..... 3833
- Trichloroacetic acid..... 3835
- Triclabendazole for veterinary use ..... 3836
- Triethanolamine..... 3849
- Triethyl citrate..... 3837
- Trifluoperazine hydrochloride ..... 3837
- Triflusal ..... 3838
- Triglycerides, medium-chain ..... 3839
- Triglycerides, omega-3-acid ..... 3209
- Triglycerol diisostearate ..... 3841
- Trihexyphenidyl hydrochloride ..... 3841
- Trimebutine maleate ..... 9.3-5005
- Trimeprazine hemitartrate ..... 1666
- Trimetazidine dihydrochloride..... 3843
- Trimethadione..... 3845
- Trimethoprim..... 3846
- Trimipramine maleate..... 3848
- Tri-*n*-butyl phosphate ..... 3834
- Tritiated (<sup>3</sup>H) water injection ..... 1202
- Trolamine..... 3849
- Trometamol..... 3851
- Tropicamide..... 3852
- Tropisetron hydrochloride..... 3853
- Trospium chloride ..... 3855
- Troloxerutin..... 9.3-5007
- Trypsin ..... 3857
- Tryptophan ..... 3858
- TSE, animal, minimising the risk of transmitting via human and veterinary medicinal products (5.2.8.)..... 613
- TSE, animal, products with risk of transmitting agents of.. 832
- Tuberculin for human use, old..... 3861
- Tuberculin purified protein derivative, avian ..... 3862
- Tuberculin purified protein derivative, bovine ..... 3863
- Tuberculin purified protein derivative for human use..... 3864
- Tuberculosis (BCG) vaccine, freeze-dried..... 895
- Tubes for comparative tests (2.1.5.)..... 17
- Tubing and closures, silicone elastomer for (3.1.9.)..... 409
- Tubing and containers for total parenteral nutrition preparations, poly(ethylene - vinyl acetate) for (3.1.7.)..... 9.2-4318
- Tubing used in sets for the transfusion of blood and blood components, materials based on plasticised poly(vinyl chloride) for (3.1.1.2.)..... 393
- Turkey infectious rhinotracheitis vaccine (live) ..... 1107
- Turmeric, Javanese..... 1544
- Turmeric rhizome..... 1545
- Turpentine oil..... 9.4-5316
- Tylosin for veterinary use ..... 9.3-5008
- Tylosin phosphate bulk solution for veterinary use ... 9.3-5012
- Tylosin phosphate for veterinary use ..... 9.3-5017
- Tylosin tartrate for veterinary use ..... 9.3-5021
- Typhoid polysaccharide and hepatitis A (inactivated, adsorbed) vaccine ..... 929
- Typhoid polysaccharide vaccine ..... 990
- Typhoid vaccine ..... 992
- Typhoid vaccine (live, oral, strain Ty 21a) ..... 992
- Tyrosine ..... 3870
- Tyrosine ..... 3871
- U**
- Ubidecarenone..... 3875
- Udder-washes..... 9.3-4793
- Ultraviolet and visible absorption spectrophotometry (2.2.25.) ..... 41
- Ultraviolet ray lamps for analytical purposes (2.1.3.) ..... 15
- Uncaria stem with hooks ..... 9.3-4821
- Uncoated tablets ..... 9.3-4791
- Undecylenic acid..... 3876
- Uniformity of content of single-dose preparations (2.9.6.).. 312
- Uniformity of dosage units (2.9.40.) ..... 9.1-4055
- Uniformity of dosage units, demonstration using large sample sizes (2.9.47.) ..... 384
- Uniformity of mass of delivered doses from multidose containers (2.9.27.) ..... 347
- Uniformity of mass of single-dose preparations (2.9.5.) ..... 311
- Units of the International System (SI) used in the Pharmacopoeia and equivalence with other units (1.) ..... 9.2-4275
- Unsaponifiable matter (2.5.7.)..... 163
- Urea ..... 3877
- Urofollitropin ..... 9.4-5463
- Urokinase..... 9.4-5464
- Uronic acids in polysaccharide vaccines (2.5.22.) ..... 168
- Ursodeoxycholic acid ..... 3880
- Urtica dioica for homoeopathic preparations..... 1614
- V**
- Vaccine component assay by immunonephelometry (2.7.35.) ..... 279
- Vaccines, adsorbed, aluminium in (2.5.13.) ..... 165
- Vaccines, adsorbed, calcium in (2.5.14.)..... 166
- Vaccines and immunosera, phenol in (2.5.15.)..... 166
- Vaccines and immunosera, veterinary, evaluation of efficacy of (5.2.7.)..... 612
- Vaccines and immunosera, veterinary, evaluation of safety (5.2.6.) ..... 610
- Vaccines for human use ..... 840
- Vaccines for human use, cell substrates for the production of (5.2.3.) ..... 9.3-4733
- Vaccines for human use, conjugated polysaccharide, carrier proteins for the production of (5.2.11.) ..... 626
- Vaccines for human use, viral, tests for extraneous agents in (2.6.16.) ..... 9.4-5111
- Vaccines for veterinary use..... 843
- Vaccines for veterinary use, inactivated, healthy chicken flocks for the production of (5.2.13.) ..... 630
- Vaccines, polysaccharide, hexosamines in (2.5.20.) ..... 167
- Vaccines, polysaccharide, methylpentoses in (2.5.21.)..... 167
- Vaccines, polysaccharide, nucleic acids in (2.5.17.) ..... 166
- Vaccines, polysaccharide, *O*-acetyl in (2.5.19.) ..... 167
- Vaccines, polysaccharide, phosphorus in (2.5.18.) ..... 166
- Vaccines, polysaccharide, protein in (2.5.16.) ..... 166
- Vaccines, polysaccharide, ribose in (2.5.31.) ..... 171
- Vaccines, polysaccharide, sialic acid in (2.5.23.) ..... 168
- Vaccines, polysaccharide, uronic acids in (2.5.22.) ..... 168
- Vaccines, SPF chicken flocks for the production and quality control of (5.2.2.) ..... 599
- Vaccines, substitution of *in vivo* method(s) by *in vitro* method(s) for the quality control of (5.2.14.) ..... 9.3-4737
- Vaccines, veterinary, cell cultures for the production of (5.2.4.) ..... 606
- Vaccines, viral live, test for neurovirulence (2.6.18.) ..... 212
- Vaginal capsules..... 888
- Vaginal foams ..... 889
- Vaginal preparations ..... 887
- Vaginal preparations, semi-solid ..... 889
- Vaginal solutions and suspensions, tablets for..... 889
- Vaginal solutions, emulsions and suspensions..... 888
- Vaginal tablets ..... 888
- Vaginal tampons, medicated ..... 889
- Valaciclovir hydrochloride ..... 9.3-5029

- Valaciclovir hydrochloride, hydrated ..... 9.3-5032  
 Valerian dry aqueous extract ..... 1549  
 Valerian dry hydroalcoholic extract ..... 1550  
 Valerian root ..... 9.1-4111  
 Valerian root, cut ..... 9.1-4113  
 Valerian tincture ..... 1554  
 Validation of nucleic acid amplification techniques for the detection of B19 virus (B19V) DNA in plasma pools: guidelines ..... 214  
 Validation of nucleic acid amplification techniques for the detection of hepatitis C virus (HCV) RNA in plasma pools: guidelines ..... 214  
 Valine ..... 3890  
 Valnemulin hydrochloride for veterinary use ..... 3892  
 Valproate, sodium ..... 3609  
 Valproic acid ..... 3893  
 Valsartan ..... 3895  
 Vancomycin hydrochloride ..... 3896  
 Vanillin ..... 3898  
 Vapour, preparations to be converted into ..... 9.4-5289  
 Vardenafil hydrochloride trihydrate ..... 3898  
 Varicella immunoglobulin for intravenous administration, human ..... 2700  
 Varicella immunoglobulin, human ..... 2700  
 Varicella, measles, mumps and rubella vaccine (live) ..... 953  
 Varicella vaccine (live) ..... 994  
 Vectors for human use, adenovirus ..... 742  
 Vectors for human use, plasmid ..... 740  
 Vectors for human use, plasmid, bacterial cells used for the manufacture of ..... 741  
 Vectors for human use, poxvirus ..... 744  
 Vecuronium bromide ..... 9.1-4211  
 Vedaprofen for veterinary use ..... 3901  
 Vegetable fatty oils ..... 848  
 Venlafaxine hydrochloride ..... 3902  
 Verapamil hydrochloride ..... 3904  
 Verbena herb ..... 1555  
 Veterinary liquid preparations for cutaneous application ..... 9.3-4792  
 Veterinary medicinal products, immunological, substances of animal origin for the production of (5.2.5.) ..... 608  
 Veterinary semi-solid preparations for oral use ..... 890  
 Veterinary vaccines and immunosera, evaluation of efficacy of (5.2.7.) ..... 612  
 Viability, nucleated cell count and (2.7.29.) ..... 275  
 Vibriosis (cold-water) vaccine (inactivated) for salmonids ..... 9.2-4428  
 Vibriosis vaccine (inactivated) for salmonids ..... 9.2-4429  
 VICH (5.8.) ..... 9.4-5265  
 Vigabatrin ..... 3906  
 Vinblastine sulfate ..... 3907  
 Vincristine sulfate ..... 3908  
 Vindesine sulfate ..... 9.3-5034  
 Vinorelbine tartrate ..... 9.4-5469  
 Vinpocetine ..... 3914  
 Viper venom antiserum, European ..... 1119  
 Viral diarrhoea vaccine (inactivated), bovine ..... 1023  
 Viral hepatitis type I vaccine (live), duck ..... 1047  
 Viral rhinotracheitis vaccine (inactivated), feline ..... 1059  
 Viral rhinotracheitis vaccine (live), feline ..... 1060  
 Viral safety (5.1.7.) ..... 591  
 Viral tenosynovitis vaccine (live), avian ..... 1017  
 Viral vaccines for human use, tests for extraneous agents in (2.6.16.) ..... 9.4-5111  
 Viscometer method, capillary (2.2.9.) ..... 27  
 Viscometer methods, falling ball and automatic rolling ball (2.2.49.) ..... 9.3-4690  
 Viscose wadding, absorbent ..... 3915  
 Viscosity (2.2.8.) ..... 9.4-5099  
 Viscosity - rotating viscometer method (2.2.10.) ..... 28  
 Visible and ultraviolet absorption spectrophotometry (2.2.25.) ..... 41  
 Visible particles, particulate contamination (2.9.20.) ..... 337  
 Vitamin A ..... 3917  
 Vitamin A concentrate (oily form), synthetic ..... 9.3-5036  
 Vitamin A concentrate (powder form), synthetic ..... 9.3-5037  
 Vitamin A concentrate (solubilisate/emulsion), synthetic ..... 9.3-5038  
 Voltametric titration (2.2.65.) ..... 112  
 Volumetric analysis (4.2.) ..... 9.4-5258  
 Volumetric solutions (4.2.2.) ..... 9.4-5258  
 Volumetric solutions, primary standards for (4.2.1.) ..... 9.4-5258  
 von Willebrand factor, human ..... 2701  
 von Willebrand factor, human, assay of (2.7.21.) ..... 268  
 Voriconazole ..... 3921
- W**
- Warfarin sodium ..... 3927  
 Warfarin sodium clathrate ..... 3928  
 Washes, nasal ..... 868  
 Water (<sup>15</sup>O) injection ..... 1203  
 Water, determination by distillation (2.2.13.) ..... 31  
 Water for diluting concentrated haemodialysis solutions ..... 2627  
 Water for injections ..... 9.1-4215  
 Water for pharmaceutical use, total organic carbon in (2.2.44.) ..... 73  
 Water for preparation of extracts ..... 3932  
 Water, highly purified ..... 3933  
 Water in essential oils (2.8.5.) ..... 284  
 Water in gases (2.5.28.) ..... 170  
 Water: micro determination (2.5.32.) ..... 9.4-5107  
 Water, purified ..... 9.4-5475  
 Water: semi-micro determination (2.5.12.) ..... 9.4-5107  
 Water-solid interactions: determination of sorption-desorption isotherms and of water activity (2.9.39) ..... 369  
 Wettability of porous solids including powders (2.9.45.) ..... 381  
 Wheat-germ oil, refined ..... 3937  
 Wheat-germ oil, virgin ..... 3938  
 Wheat starch ..... 3937  
 White beeswax ..... 1804  
 White horehound ..... 1557  
 White peony root ..... 1472  
 White soft paraffin ..... 3270  
 Wild pansy (flowering aerial parts) ..... 1558  
 Wild thyme ..... 1559  
 Willow bark ..... 1561  
 Willow bark dry extract ..... 1562  
 Wool alcohols ..... 3938  
 Wool fat ..... 3939  
 Wool fat, hydrogenated ..... 3943  
 Wool fat, hydrous ..... 3944  
 Wormwood ..... 1563
- X**
- Xanthan gum ..... 9.2-4627  
 Xenon (<sup>133</sup>Xe) injection ..... 1204  
 X-ray fluorescence spectrometry (2.2.37.) ..... 9.3-4689  
 X-ray powder diffraction (XRPD), characterisation of crystalline and partially crystalline solids by (2.9.33.) ..... 354  
 Xylazine hydrochloride for veterinary use ..... 3948  
 Xylitol ..... 3949  
 Xylometazoline hydrochloride ..... 3951  
 Xylose ..... 3953
- Y**
- Yarrow ..... 1564  
 Yeastcidal, bactericidal or fungicidal activity of antiseptic medicinal products, determination of (5.1.11.) ..... 9.2-4348  
 Yellow beeswax ..... 1805  
 Yellow fever vaccine (live) ..... 996  
 Yellow soft paraffin ..... 3271  
 Yersiniosis vaccine (inactivated) for salmonids ..... 9.2-4430  
 Yohimbine hydrochloride ..... 3957

<b>Z</b>	
Zanamivir hydrate .....	3961
Zanthoxylum bungeanum pericarp.....	1565
Zidovudine .....	3962
Zinc acetate dihydrate.....	3964
Zinc acexamate .....	3965
Zinc chloride .....	3967
Zinc gluconate.....	3967
Zinc oxide.....	3968
Zinc stearate .....	3968
Zinc sulfate heptahydrate .....	3969
Zinc sulfate hexahydrate.....	3970
Zinc sulfate monohydrate.....	3970
Zinc undecylenate .....	3970
Ziprasidone hydrochloride monohydrate.....	3971
Ziprasidone mesilate trihydrate .....	3973
Zolpidem tartrate.....	3975
Zopiclone .....	3976
Zoster (shingles) vaccine (live), herpes.....	982
Zuclopenthixol decanoate.....	3978