

**Numerics**

1. General notices .....	3	2.2.64. Peptide identification by nuclear magnetic resonance spectrometry .....	7.2-3531
2.1.1. Droppers .....	15	2.2.6. Refractive index .....	26
2.1.2. Comparative table of porosity of sintered-glass filters ...	15	2.2.7. Optical rotation .....	26
2.1.3. Ultraviolet ray lamps for analytical purposes .....	15	2.2.8. Viscosity .....	27
2.1.4. Sieves .....	16	2.2.9. Capillary viscometer method .....	27
2.1.5. Tubes for comparative tests .....	17	2.2. Physical and physicochemical methods .....	21
2.1.6. Gas detector tubes .....	17	2.3.1. Identification reactions of ions and functional groups ..	107
2.1. Apparatus .....	15	2.3.2. Identification of fatty oils by thin-layer chromatography .....	110
2.2.10. Viscosity - Rotating viscometer method .....	28	2.3.3. Identification of phenothiazines by thin-layer chromatography .....	110
2.2.11. Distillation range .....	30	2.3.4. Odour .....	110
2.2.12. Boiling point .....	31	2.3. Identification .....	107
2.2.13. Determination of water by distillation .....	31	2.4.10. Lead in sugars .....	117
2.2.14. Melting point - capillary method .....	31	2.4.11. Phosphates .....	117
2.2.15. Melting point - open capillary method .....	32	2.4.12. Potassium .....	117
2.2.16. Melting point - instantaneous method .....	32	2.4.13. Sulfates .....	7.3-3781
2.2.17. Drop point .....	32	2.4.14. Sulfated ash .....	118
2.2.18. Freezing point .....	34	2.4.14. Sulfated ash (5.8.) .....	7.1-3346
2.2.19. Amperometric titration .....	34	2.4.15. Nickel in polyols .....	118
2.2.1. Clarity and degree of opalescence of liquids .....	21	2.4.16. Total ash .....	118
2.2.20. Potentiometric titration .....	34	2.4.17. Aluminium .....	118
2.2.21. Fluorimetry .....	35	2.4.18. Free formaldehyde .....	118
2.2.22. Atomic emission spectrometry .....	35	2.4.19. Alkaline impurities in fatty oils .....	119
2.2.23. Atomic absorption spectrometry .....	36	2.4.1. Ammonium .....	113
2.2.24. Absorption spectrophotometry, infrared .....	38	2.4.21. Foreign oils in fatty oils by thin-layer chromatography .....	119
2.2.25. Absorption spectrophotometry, ultraviolet and visible .....	40	2.4.22. Composition of fatty acids by gas chromatography ...	119
2.2.26. Paper chromatography .....	41	2.4.23. Sterols in fatty oils .....	7.2-3535
2.2.27. Thin-layer chromatography .....	42	2.4.24. Identification and control of residual solvents ...	7.2-3537
2.2.28. Gas chromatography .....	43	2.4.25. Ethylene oxide and dioxan .....	127
2.2.29. Liquid chromatography .....	45	2.4.26. <i>N,N</i> -Dimethylaniline .....	128
2.2.2. Degree of coloration of liquids .....	22	2.4.27. Heavy metals in herbal drugs and fatty oils .....	129
2.2.30. Size-exclusion chromatography .....	46	2.4.28. 2-Ethylhexanoic acid .....	130
2.2.31. Electrophoresis .....	46	2.4.29. Composition of fatty acids in oils rich in omega-3 acids .....	130
2.2.31. Electrophoresis (5.8.) .....	7.1-3345	2.4.2. Arsenic .....	113
2.2.32. Loss on drying .....	51	2.4.30. Ethylene glycol and diethylene glycol in ethoxylated substances .....	132
2.2.33. Nuclear magnetic resonance spectrometry .....	52	2.4.31. Nickel in hydrogenated vegetable oils .....	132
2.2.34. Thermal analysis .....	54	2.4.32. Total cholesterol in oils rich in omega-3 acids .....	133
2.2.35. Osmolality .....	7.3-3777	2.4.3. Calcium .....	113
2.2.36. Potentiometric determination of ionic concentration using ion-selective electrodes .....	57	2.4.4. Chlorides .....	113
2.2.37. X-ray fluorescence spectrometry .....	58	2.4.5. Fluorides .....	114
2.2.38. Conductivity .....	59	2.4.6. Magnesium .....	114
2.2.39. Molecular mass distribution in dextrans .....	60	2.4.7. Magnesium and alkaline-earth metals .....	114
2.2.3. Potentiometric determination of pH .....	24	2.4.8. Heavy metals .....	114
2.2.40. Near-infrared spectrophotometry .....	61	2.4.9. Iron .....	117
2.2.41. Circular dichroism .....	65	2.4. Limit tests .....	113
2.2.42. Density of solids .....	66	2.5.10. Oxygen-flask method .....	139
2.2.43. Mass spectrometry .....	67	2.5.11. Complexometric titrations .....	140
2.2.44. Total organic carbon in water for pharmaceutical use .....	69	2.5.12. Water: semi-micro determination .....	140
2.2.45. Supercritical fluid chromatography .....	70	2.5.13. Aluminium in adsorbed vaccines .....	141
2.2.46. Chromatographic separation techniques .....	70	2.5.14. Calcium in adsorbed vaccines .....	141
2.2.47. Capillary electrophoresis (5.8.) .....	7.1-3345	2.5.15. Phenol in immunosera and vaccines .....	141
2.2.47. Capillary electrophoresis .....	7.1-3313	2.5.16. Protein in polysaccharide vaccines .....	141
2.2.48. Raman spectrometry .....	82	2.5.17. Nucleic acids in polysaccharide vaccines .....	142
2.2.49. Falling ball viscometer method .....	83	2.5.18. Phosphorus in polysaccharide vaccines .....	142
2.2.4. Relationship between reaction of solution, approximate pH and colour of certain indicators .....	25	2.5.19. <i>O</i> -Acetyl in polysaccharide vaccines .....	142
2.2.54. Isoelectric focusing .....	83	2.5.1. Acid value .....	137
2.2.54. Isoelectric focusing (5.8.) .....	7.1-3345	2.5.20. Hexosamines in polysaccharide vaccines .....	142
2.2.55. Peptide mapping .....	85	2.5.21. Methylpentoses in polysaccharide vaccines .....	143
2.2.55. Peptide mapping (5.8.) .....	7.1-3345	2.5.22. Uronic acids in polysaccharide vaccines .....	143
2.2.56. Amino acid analysis .....	88	2.5.23. Sialic acid in polysaccharide vaccines .....	143
2.2.56. Amino acid analysis (5.8.) .....	7.1-3345	2.5.24. Carbon dioxide in gases .....	143
2.2.57. Inductively coupled plasma-atomic emission spectrometry .....	94	2.5.25. Carbon monoxide in gases .....	144
2.2.58. Inductively coupled plasma-mass spectrometry .....	96	2.5.26. Nitrogen monoxide and nitrogen dioxide in gases .....	145
2.2.59. Glycan analysis of glycoproteins .....	97	2.5.27. Oxygen in gases .....	145
2.2.5. Relative density .....	25	2.5.28. Water in gases .....	145
2.2.60. Melting point - instrumental method .....	102	2.5.29. Sulfur dioxide .....	145
		2.5.2. Ester value .....	137
		2.5.30. Oxidising substances .....	146

- 2.5.31. Ribose in polysaccharide vaccines..... 146  
 2.5.32. Water: micro determination ..... 146  
 2.5.33. Total protein ..... 147  
 2.5.34. Acetic acid in synthetic peptides ..... 150  
 2.5.35. Nitrous oxide in gases ..... 150  
 2.5.36. Anisidine value ..... 150  
 2.5.37. Methyl, ethyl and isopropyl methanesulfonate in methanesulfonic acid ..... **7.1-3321**  
 2.5.38. Methyl, ethyl and isopropyl methanesulfonate in active substances ..... **7.3-3785**  
 2.5.3. Hydroxyl value ..... 137  
 2.5.4. Iodine value ..... 137  
 2.5.5. Peroxide value ..... 138  
 2.5.6. Saponification value ..... 139  
 2.5.7. Unsaponifiable matter ..... 139  
 2.5.8. Determination of primary aromatic amino-nitrogen .... 139  
 2.5.9. Determination of nitrogen by sulfuric acid digestion .. 139  
 2.5. Assays ..... 137  
 2.6.10. Histamine ..... 162  
 2.6.11. Depressor substances ..... 162  
 2.6.12. Microbiological examination of non-sterile products: microbial enumeration tests ..... 163  
 2.6.12. Microbiological examination of non-sterile products: microbial enumeration tests (5.8.) ..... **7.1-3346**  
 2.6.13. Microbiological examination of non-sterile products: test for specified micro-organisms ..... 167  
 2.6.13. Microbiological examination of non-sterile products: test for specified micro-organisms (5.8.) ..... **7.1-3346**  
 2.6.14. Bacterial endotoxins ..... 171  
 2.6.15. Prekallikrein activator ..... 175  
 2.6.16. Tests for extraneous agents in viral vaccines for human use ..... 176  
 2.6.17. Test for anticomplementary activity of immunoglobulin ..... 177  
 2.6.18. Test for neurovirulence of live virus vaccines ..... 179  
 2.6.19. Test for neurovirulence of poliomyelitis vaccine (oral) ..... 179  
 2.6.1. Sterility (5.8.) ..... **7.1-3346**  
 2.6.1. Sterility ..... **7.1-3325**  
 2.6.20. Anti-A and anti-B haemagglutinins ..... **7.2-3545**  
 2.6.21. Nucleic acid amplification techniques ..... 181  
 2.6.22. Activated coagulation factors ..... 185  
 2.6.24. Avian viral vaccines: tests for extraneous agents in seed lots ..... 185  
 2.6.25. Avian live virus vaccines: tests for extraneous agents in batches of finished product ..... 188  
 2.6.26. Test for anti-D antibodies in human immunoglobulin ..... **7.2-3546**  
 2.6.27. Microbiological control of cellular products ..... 191  
 2.6.2. Mycobacteria ..... 156  
 2.6.30. Monocyte-activation test ..... 192  
 2.6.31. Microbiological examination of herbal medicinal products for oral use ..... 197  
 2.6.7. Mycoplasmas ..... 156  
 2.6.8. Pyrogens ..... 161  
 2.6.9. Abnormal toxicity ..... 162  
 2.6. Biological tests ..... 153  
 2.7.10. Assay of human coagulation factor VII ..... 219  
 2.7.11. Assay of human coagulation factor IX ..... 219  
 2.7.12. Assay of heparin in coagulation factors ..... 220  
 2.7.13. Assay of human anti-D immunoglobulin ..... 220  
 2.7.14. Assay of hepatitis A vaccine ..... 222  
 2.7.15. Assay of hepatitis B vaccine (rDNA) ..... **7.3-3794**  
 2.7.16. Assay of pertussis vaccine (acellular) ..... 223  
 2.7.17. Assay of human antithrombin III ..... 224  
 2.7.18. Assay of human coagulation factor II ..... 224  
 2.7.19. Assay of human coagulation factor X ..... 225  
 2.7.19. Assay of human coagulation factor X (2.7.19.) ..... 225  
 2.7.1. Immunochemical methods ..... 201  
 2.7.20. *In vivo* assay of poliomyelitis vaccine (inactivated) ... 225  
 2.7.21. Assay of human von Willebrand factor ..... 226  
 2.7.22. Assay of human coagulation factor XI ..... 227  
 2.7.23. Numeration of CD34/CD45+ cells in haematopoietic products ..... 228  
 2.7.24. Flow cytometry ..... 229  
 2.7.25. Assay of human plasmin inhibitor ..... 230  
 2.7.27. Flocculation value (Lf) of diphtheria and tetanus toxins and toxoids (Ramon assay) ..... 231  
 2.7.28. Colony-forming cell assay for human haematopoietic progenitor cells ..... 232  
 2.7.29. Nucleated cell count and viability ..... 233  
 2.7.2. Microbiological assay of antibiotics ..... **7.3-3789**  
 2.7.30. Assay of human protein C ..... 234  
 2.7.31. Assay of human protein S ..... 235  
 2.7.32. Assay of human  $\alpha$ -1-proteinase inhibitor ..... 236  
 2.7.4. Assay of human coagulation factor VIII ..... 207  
 2.7.5. Assay of heparin ..... 208  
 2.7.6. Assay of diphtheria vaccine (adsorbed) ..... 209  
 2.7.7. Assay of pertussis vaccine (whole cell) ..... **7.2-3549**  
 2.7.8. Assay of tetanus vaccine (adsorbed) ..... 214  
 2.7.9. Test for Fc function of immunoglobulin ..... 217  
 2.7. Biological assays ..... 201  
 2.8.10. Solubility in alcohol of essential oils ..... 240  
 2.8.11. Assay of 1,8-cineole in essential oils ..... 240  
 2.8.12. Determination of essential oils in herbal drugs ..... 241  
 2.8.13. Pesticide residues ..... 242  
 2.8.14. Determination of tannins in herbal drugs ..... 243  
 2.8.15. Bitterness value ..... 244  
 2.8.16. Dry residue of extracts ..... 244  
 2.8.17. Loss on drying of extracts ..... 244  
 2.8.18. Determination of aflatoxin B<sub>1</sub> in herbal drugs ..... 244  
 2.8.1. Ash insoluble in hydrochloric acid ..... 239  
 2.8.20. Herbal drugs: sampling and sample preparation ..... 246  
 2.8.21. Test for aristolochic acids in herbal drugs ..... 247  
 2.8.22. Determination of ochratoxin A in herbal drugs ..... 249  
 2.8.23. Microscopic examination of herbal drugs ..... 250  
 2.8.2. Foreign matter ..... 239  
 2.8.3. Stomata and stomatal index ..... 239  
 2.8.4. Swelling index ..... 239  
 2.8.5. Water in essential oils ..... 239  
 2.8.6. Foreign esters in essential oils ..... 239  
 2.8.7. Fatty oils and resinified essential oils in essential oils .. 239  
 2.8.8. Odour and taste of essential oils ..... 240  
 2.8.9. Residue on evaporation of essential oils ..... 240  
 2.8. Methods in pharmacognosy ..... 239  
 2.9.10. Ethanol content and alcoholimetric tables ..... 268  
 2.9.11. Test for methanol and 2-propanol ..... 270  
 2.9.12. Sieve test ..... 270  
 2.9.14. Specific surface area by air permeability ..... 271  
 2.9.16. Flowability ..... 272  
 2.9.17. Test for extractable volume of parenteral preparations ..... 273  
 2.9.17. Test for extractable volume of parenteral preparations (5.8.) ..... **7.1-3346**  
 2.9.18. Preparations for inhalation: aerodynamic assessment of fine particles ..... 274  
 2.9.19. Particulate contamination: sub-visible particles (5.8.) ..... **7.1-3347**  
 2.9.19. Particulate contamination: sub-visible particles ..... **7.1-3333**  
 2.9.1. Disintegration of tablets and capsules (5.8.) ..... **7.1-3346**  
 2.9.1. Disintegration of tablets and capsules ..... **7.1-3331**  
 2.9.20. Particulate contamination: visible particles ..... 287  
 2.9.22. Softening time determination of lipophilic suppositories ..... 288  
 2.9.23. Gas pycnometric density of solids ..... 288  
 2.9.25. Dissolution test for medicated chewing gums ..... 289  
 2.9.26. Specific surface area by gas adsorption ..... 291  
 2.9.26. Specific surface area by gas adsorption (5.8.) ... **7.1-3347**  
 2.9.27. Uniformity of mass of delivered doses from multidose containers ..... 294  
 2.9.29. Intrinsic dissolution ..... 294  
 2.9.2. Disintegration of suppositories and pessaries ..... 255  
 2.9.31. Particle size analysis by laser light diffraction ..... 295

- 2.9.32. Porosity and pore-size distribution of solids by mercury porosimetry ..... 299
- 2.9.33. Characterisation of crystalline and partially crystalline solids by X-ray powder diffraction (XRPD)..... 301
- 2.9.34. Bulk density and tapped density of powders..... 305
- 2.9.35. Powder fineness ..... 308
- 2.9.36. Powder flow..... 308
- 2.9.36. Powder flow (5.8.)..... **7.1-3347**
- 2.9.37. Optical microscopy..... 311
- 2.9.37. Optical microscopy (5.8.)..... **7.1-3347**
- 2.9.38. Particle-size distribution estimation by analytical sieving..... 313
- 2.9.38. Particle-size distribution estimation by analytical sieving (5.8.)..... **7.1-3347**
- 2.9.39. Water-solid interactions: determination of sorption-desorption isotherms and of water activity .... **7.1-3335**
- 2.9.3. Dissolution test for solid dosage forms ..... **7.3-3797**
- 2.9.40. Uniformity of dosage units..... 315
- 2.9.41. Friability of granules and spheroids ..... 318
- 2.9.42. Dissolution test for lipophilic solid dosage forms..... 319
- 2.9.43. Apparent dissolution ..... 320
- 2.9.44. Preparations for nebulisation: characterisation ..... **7.3-3803**
- 2.9.45. Wettability of porous solids including powders ..... 321
- 2.9.4. Dissolution test for transdermal patches..... 263
- 2.9.5. Uniformity of mass of single-dose preparations..... 265
- 2.9.6. Uniformity of content of single-dose preparations..... 266
- 2.9.7. Friability of uncoated tablets..... 266
- 2.9.7. Friability of uncoated tablets (5.8.)..... **7.1-3346**
- 2.9.8. Resistance to crushing of tablets..... 267
- 2.9.9. Measurement of consistency by penetrometry ..... 267
- 2.9. Pharmaceutical technical procedures..... 253
- 3.1.10. Materials based on non-plasticised poly(vinyl chloride) for containers for non-injectable, aqueous solutions ..... 349
- 3.1.11. Materials based on non-plasticised poly(vinyl chloride) for containers for dry dosage forms for oral administration..... 350
- 3.1.1.1. Materials based on plasticised poly(vinyl chloride) for containers for human blood and blood components..... 329
- 3.1.1.2. Materials based on plasticised poly(vinyl chloride) for tubing used in sets for the transfusion of blood and blood components..... 332
- 3.1.1.3. Plastic additives ..... 352
- 3.1.1.4. Materials based on plasticised poly(vinyl chloride) for containers for aqueous solutions for intravenous infusion.. 355
- 3.1.1.5. Polyethylene terephthalate for containers for preparations not for parenteral use..... 357
- 3.1.1. Materials for containers for human blood and blood components..... 329
- 3.1.3. Polyolefines..... 334
- 3.1.4. Polyethylene without additives for containers for parenteral preparations and for ophthalmic preparations... 337
- 3.1.5. Polyethylene with additives for containers for parenteral preparations and for ophthalmic preparations ..... 338
- 3.1.6. Polypropylene for containers and closures for parenteral preparations and ophthalmic preparations..... 342
- 3.1.7. Poly(ethylene - vinyl acetate) for containers and tubing for total parenteral nutrition preparations..... 345
- 3.1.8. Silicone oil used as a lubricant ..... 347
- 3.1.9. Silicone elastomer for closures and tubing ..... 347
- 3.1. Materials used for the manufacture of containers ..... 329
- 3.2.1. Glass containers for pharmaceutical use ..... 363
- 3.2.2.1. Plastic containers for aqueous solutions for infusion ..... 368
- 3.2.2. Plastic containers and closures for pharmaceutical use..... 368
- 3.2.3. Sterile plastic containers for human blood and blood components ..... 369
- 3.2.4. Empty sterile containers of plasticised poly(vinyl chloride) for human blood and blood components ..... 370
- 3.2.5. Sterile containers of plasticised poly(vinyl chloride) for human blood containing anticoagulant solution ..... 371
- 3.2.6. Sets for the transfusion of blood and blood components..... 371
- 3.2.8. Sterile single-use plastic syringes ..... 373
- 3.2.9. Rubber closures for containers for aqueous parenteral preparations, for powders and for freeze-dried powders..... 374
- 3.2. Containers ..... 363
- 3-*O*-Desacyl-4'-monophosphoryl lipid A ..... **7.2-3639**
- 4.1.1. Reagents ..... 379
- 4.1.1. Reagents ..... **7.1-3341**
- 4.1.1. Reagents ..... **7.2-3553**
- 4.1.1. Reagents ..... **7.3-3809**
- 4.1.2. Standard solutions for limit tests..... 485
- 4.1.3. Buffer solutions ..... 489
- 4.1. Reagents, standard solutions, buffer solutions..... 379
- 4.2.1. Primary standards for volumetric solutions..... 494
- 4.2.2. Volumetric solutions..... 494
- 4.2. Volumetric analysis..... 494
- 4-Aminobenzoic acid ..... 1371
4. Reagents..... 379
- 5.10. Control of impurities in substances for pharmaceutical use ..... 631
- 5.1.10. Guidelines for using the test for bacterial endotoxins .. 520
- 5.11. Characters section in monographs ..... 637
- 5.1.1. Methods of preparation of sterile products ..... 503
- 5.1.2. Biological indicators of sterilisation..... 504
- 5.12. Reference standards..... 641
- 5.1.3. Efficacy of antimicrobial preservation ..... 505
- 5.1.4. Gene transfer medicinal products for human use ..... 647
- 5.1.4. Microbiological quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use ..... 507
- 5.1.4. Microbiological quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use (5.8.)..... **7.1-3347**
- 5.1.5. Application of the  $F_0$  concept to steam sterilisation of aqueous preparations ..... 508
- 5.15. Functionality-related characteristics of excipients..... 661
- 5.1.6. Alternative methods for control of microbiological quality..... 508
- 5.16. Crystallinity..... **7.2-3557**
- 5.17.1. Recommendations on dissolution testing..... 665
- 5.17. Recommendations on methods for dosage forms testing..... 665
- 5.1.7. Viral safety..... 518
- 5.1.8. Microbiological quality of herbal medicinal products for oral use ..... 519
- 5.1.9. Guidelines for using the test for sterility ..... 519
- 5.1. General texts on microbiology ..... 503
- 5.2.1. Terminology used in monographs on biological products ..... 527
- 5.2.2. Chicken flocks free from specified pathogens for the production and quality control of vaccines ..... 527
- 5.2.3. Cell substrates for the production of vaccines for human use..... 530
- 5.2.4. Cell cultures for the production of veterinary vaccines..... 533
- 5.2.5. Substances of animal origin for the production of immunological veterinary medicinal products..... 535
- 5.2.6. Evaluation of safety of veterinary vaccines and immunosera ..... 536
- 5.2.7. Evaluation of efficacy of veterinary vaccines and immunosera ..... 538
- 5.2.8. Minimising the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products ..... 539
- 5.2.9. Evaluation of safety of each batch of veterinary vaccines and immunosera ..... 547
- 5.2. General texts on biological products..... 527
- 5.3. Statistical analysis of results of biological assays and tests..... 551
- 5.4. Residual solvents ..... 583
- 5.5. Alcoholimetric tables ..... 593
- 5.6. Assay of interferons..... 607
- 5.7. Table of physical characteristics of radionuclides mentioned in the European Pharmacopoeia ..... 611

- 5.8. Pharmacopoeial harmonisation ..... 7.1-3345  
 5.9. Polymorphism..... 627
- A**
- Abbreviations and symbols (1.).....3  
 Abnormal toxicity (2.6.9.)..... 162  
 Absorption spectrophotometry, infrared (2.2.24.)..... 38  
 Absorption spectrophotometry, ultraviolet and visible  
 (2.2.25.)..... 40  
 Acacia..... 1043  
 Acacia, spray-dried ..... 1301  
 Acamprosate calcium ..... 1301  
 Acanthopanax bark ..... 7.3-3855  
 Acarbose..... 1302  
 Acebutolol hydrochloride..... 1304  
 Aceclofenac..... 1306  
 Acemetacin ..... 1307  
 Acesulfame potassium ..... 1309  
 Acetate trihydrate, sodium..... 2908  
 Acetazolamide..... 1310  
 Acetic acid, glacial ..... 1311  
 Acetic acid in synthetic peptides (2.5.34.) ..... 150  
 Acetone..... 1312  
 Acetylcholine chloride ..... 1313  
 Acetylcysteine ..... 1313  
 $\beta$ -Acetyldigoxin ..... 1315  
 Acetylsalicylic acid ..... 1317  
 Acetyltryptophan, *N*- ..... 1319  
 Acetyltyrosine, *N*-..... 7.2-3605  
 Aciclovir ..... 1321  
 Acid value (2.5.1.)..... 137  
 Acitretin..... 1323  
 Actinobacillosis vaccine (inactivated), porcine ..... 926  
 Activated charcoal..... 1649  
 Activated coagulation factors (2.6.22.)..... 185  
 Adapalene ..... 1324  
 Additives, plastic (3.1.13.)..... 352  
 Adenine ..... 1326  
 Adeno-associated-virus vectors for human use ..... 656  
 Adenosine ..... 1327  
 Adipic acid ..... 1328  
 Adrenaline ..... 1329  
 Adrenaline tartrate ..... 1330  
 Adsorption, gas, specific surface area by (2.9.26.)..... 291  
 Adsorption, gas, specific surface area by (2.9.26.)  
 (5.8.)..... 7.1-3347  
 Aerodynamic assessment of fine particles in preparations for  
 inhalation (2.9.18.) ..... 274  
 Aflatoxin B<sub>1</sub> in herbal drugs, determination of (2.8.18.)..... 244  
 Agar..... 1044  
 Agnus castus fruit..... 1044  
 Agrimony ..... 1046  
 Air, medicinal ..... 1331  
 Air, synthetic medicinal ..... 1333  
 Alanine ..... 1334  
 Albendazole..... 1335  
 Albumin solution, human..... 2165  
 Alchemilla ..... 1047  
 Alcoholimetric tables (2.9.10.) ..... 268  
 Alcoholimetric tables (5.5.) ..... 593  
 Alcuronium chloride..... 1336  
 Alendronate, sodium ..... 2908  
 Alexandrian senna pods ..... 1238  
 Alfacalcidol ..... 7.2-3606  
 Alfadex..... 7.3-3889  
 Alfentanil hydrochloride..... 1339  
 Alfuzosin hydrochloride ..... 1341  
 Alginate, sodium..... 2909  
 Alginic acid ..... 1342  
 Alkaline-earth metals and magnesium (2.4.7.) ..... 114  
 Alkaline impurities in fatty oils (2.4.19.)..... 119  
 Allantoin..... 1342  
 Allergen products..... 7.3-3813  
 Allopurinol..... 1343  
 all-*rac*- $\alpha$ -Tocopherol..... 7.2-3718  
 all-*rac*- $\alpha$ -Tocopheryl acetate ..... 7.2-3720  
 Almagate ..... 1345  
 Almond oil, refined ..... 1346  
 Almond oil, virgin ..... 1347  
 Aloes, Barbados..... 1047  
 Aloes, Cape ..... 1048  
 Aloes dry extract, standardised..... 1049  
 Alphacyclodextrin ..... 7.3-3889  
 Alprazolam ..... 1347  
 Alprenolol hydrochloride ..... 1349  
 Alprostadiol ..... 1350  
 Alteplase for injection..... 7.3-3890  
 Alternative methods for control of microbiological quality  
 (5.1.6.)..... 508  
 Altizide ..... 1356  
 Alum..... 1357  
 Aluminium (2.4.17.) ..... 118  
 Aluminium chloride hexahydrate..... 1357  
 Aluminium hydroxide, hydrated, for adsorption..... 1357  
 Aluminium in adsorbed vaccines (2.5.13.)..... 141  
 Aluminium magnesium silicate..... 1358  
 Aluminium oxide, hydrated..... 1359  
 Aluminium phosphate gel ..... 1360  
 Aluminium phosphate, hydrated ..... 1361  
 Aluminium sodium silicate ..... 1361  
 Aluminium sulfate..... 1362  
 Alverine citrate ..... 1363  
 Amantadine hydrochloride ..... 1364  
 Ambroxol hydrochloride ..... 1365  
 Amfetamine sulfate..... 1366  
 Amidotrizoate, sodium..... 2910  
 Amidotrizoic acid dihydrate..... 1366  
 Amikacin ..... 1367  
 Amikacin sulfate..... 7.1-3377  
 Amiloride hydrochloride..... 1370  
 Amino acid analysis (2.2.56.)..... 88  
 Amino acid analysis (2.2.56.) (5.8.)..... 7.1-3345  
 Aminobenzoic acid, 4-..... 1371  
 Aminocaproic acid ..... 1373  
 Aminoglutethimide..... 1373  
 Aminophylline, anhydrous ..... 3068  
 Aminophylline hydrate..... 3069  
 Aminosaliclate dihydrate, sodium ..... 2911  
 Amiodarone hydrochloride ..... 1375  
 Amisulpride ..... 1376  
 Amitriptyline hydrochloride ..... 1377  
 Amlodipine besilate ..... 1379  
 Ammonia (<sup>13</sup>N) injection ..... 965  
 Ammonia solution, concentrated ..... 1380  
 Ammonio methacrylate copolymer (type A) ..... 1381  
 Ammonio methacrylate copolymer (type B) ..... 1382  
 Ammonium (2.4.1.) ..... 113  
 Ammonium bromide..... 1382  
 Ammonium chloride..... 1383  
 Ammonium glycyrrhizate..... 1384  
 Ammonium hydrogen carbonate ..... 1385  
 Amobarbital..... 1385  
 Amobarbital sodium ..... 1386  
 Amoxicillin sodium ..... 1386  
 Amoxicillin trihydrate ..... 1389  
 Amperometric titration (2.2.19.) ..... 34  
 Amphotericin B ..... 1391  
 Ampicillin, anhydrous ..... 1393  
 Ampicillin sodium ..... 1395  
 Ampicillin trihydrate ..... 1397  
 Amylmetacresol ..... 1399  
 Anaemia vaccine (live), chicken, infectious ..... 910  
 Anaesthetic ether ..... 1968  
 Analysis, thermal (2.2.34.)..... 54

- Analytical sieving, particle-size distribution estimation by (2.9.38.) ..... 313
- Analytical sieving, particle-size distribution estimation by (2.9.38.) (5.8.) ..... **7.1-3347**
- Angelica dahurica root ..... **7.3-3855**
- Angelica pubescens root ..... **7.3-3857**
- Angelica root ..... 1049
- Animal anti-T lymphocyte immunoglobulin for human use .. 1404
- Animal immunosera for human use ..... 678
- Animal spongiform encephalopathies, products with risk of transmitting agents of ..... 686
- Animal spongiform encephalopathy agents, minimising the risk of transmitting via human and veterinary medicinal products (5.2.8.) ..... 539
- Aniseed ..... **7.3-3858**
- Anise oil ..... 1050
- Anisidine value (2.5.36.) ..... 150
- Antazoline hydrochloride ..... 1401
- Anthrax spore vaccine (live) for veterinary use ..... 847
- Anthrax vaccine for human use (adsorbed, prepared from culture filtrates) ..... 745
- Anti-A and anti-B haemagglutinins (2.6.20.) ..... **7.2-3545**
- Antibiotics, microbiological assay of (2.7.2.) ..... **7.3-3789**
- Antibodies (anti-D) in human immunoglobulin, test for (2.6.26.) ..... **7.2-3546**
- Antibodies for human use, monoclonal ..... **7.3-3815**
- Anticoagulant and preservative solutions for human blood ..... 1401
- Anticomplementary activity of immunoglobulin (2.6.17.) ..... 177
- Anti-D antibodies in human immunoglobulin, test for (2.6.26.) ..... **7.2-3546**
- Anti-D immunoglobulin for intravenous administration, human ..... 2167
- Anti-D immunoglobulin, human ..... 2166
- Anti-D immunoglobulin, human, assay of (2.7.13.) ..... 220
- Antimicrobial preservation, efficacy of (5.1.3.) ..... 505
- Antiserum, European viper venom ..... 953
- Antithrombin III concentrate, human ..... **7.3-3952**
- Antithrombin III, human, assay of (2.7.17.) ..... 224
- Anti-T lymphocyte immunoglobulin for human use, animal .. 1404
- Apomorphine hydrochloride ..... 1407
- Apparatus (2.1.) ..... 15
- Apparent dissolution (2.9.43.) ..... 320
- Application of the  $F_0$  concept to steam sterilisation of aqueous preparations (5.1.5.) ..... 508
- Aprotinin ..... 1408
- Aprotinin concentrated solution ..... 1411
- Arachis oil, hydrogenated ..... 1413
- Arachis oil, refined ..... **7.2-3607**
- Arginine ..... 1414
- Arginine aspartate ..... 1415
- Arginine hydrochloride ..... 1415
- Argon ..... 1416
- Aristolochic acids in herbal drugs, test for (2.8.21) ..... 247
- Arnica flower ..... **7.3-3859**
- Arnica tincture ..... 1055
- Arsenic (2.4.2.) ..... 113
- Arsenious trioxide for homoeopathic preparations ..... 1286
- Articaine hydrochloride ..... **7.1-3378**
- Artichoke leaf ..... **7.3-3861**
- Artichoke leaf dry extract ..... 1058
- Ascorbate, calcium ..... 1548
- Ascorbate, sodium ..... 2912
- Ascorbic acid ..... 1418
- Ascorbyl palmitate ..... 1420
- Ash insoluble in hydrochloric acid (2.8.1.) ..... 239
- Ash leaf ..... 1059
- Ash, sulfated (2.4.14.) ..... 118
- Ash, sulfated (2.4.14.) (5.8.) ..... **7.1-3346**
- Ash, total (2.4.16.) ..... 118
- Asparagine monohydrate ..... 1421
- Aspartame ..... 1421
- Aspartic acid ..... 1423
- Assay of 1,8-cineole in essential oils (2.8.11.) ..... 240
- Assay of diphtheria vaccine (adsorbed) (2.7.6.) ..... 209
- Assay of heparin (2.7.5.) ..... 208
- Assay of heparin in coagulation factors (2.7.12.) ..... 220
- Assay of hepatitis A vaccine (2.7.14.) ..... 222
- Assay of hepatitis B vaccine (rDNA) (2.7.15.) ..... **7.3-3794**
- Assay of human anti-D immunoglobulin (2.7.13.) ..... 220
- Assay of human antithrombin III (2.7.17.) ..... 224
- Assay of human coagulation factor II (2.7.18.) ..... 224
- Assay of human coagulation factor IX (2.7.11.) ..... 219
- Assay of human coagulation factor VII (2.7.10.) ..... 219
- Assay of human coagulation factor VIII (2.7.4.) ..... 207
- Assay of human coagulation factor X (2.7.19.) ..... 225
- Assay of human coagulation factor XI (2.7.22.) ..... 227
- Assay of human plasmin inhibitor (2.7.25.) ..... 230
- Assay of human protein C (2.7.30.) ..... 234
- Assay of human protein S (2.7.31.) ..... 235
- Assay of human von Willebrand factor (2.7.21.) ..... 226
- Assay of interferons (5.6.) ..... 607
- Assay of pertussis vaccine (acellular) (2.7.16.) ..... 223
- Assay of pertussis vaccine (whole cell) (2.7.7.) ..... **7.2-3549**
- Assay of poliomyelitis vaccine (inactivated), *in vivo* (2.7.20.) .. 225
- Assay of tetanus vaccine (adsorbed) (2.7.8.) ..... 214
- Assays (2.5.) ..... 137
- Astragalus mongholicus root ..... 1060
- Atenolol ..... 1424
- Atomic absorption spectrometry (2.2.23.) ..... 36
- Atomic emission spectrometry (2.2.22.) ..... 35
- Atomic emission spectrometry, inductively coupled plasma- (2.2.57.) ..... 94
- Atorvastatin calcium trihydrate ..... **7.1-3380**
- Atracurium besilate ..... 1425
- Atropine ..... 1427
- Atropine sulfate ..... 1429
- Aujeszký's disease vaccine (inactivated) for pigs ..... 847
- Aujeszký's disease vaccine (live) for pigs for parenteral administration ..... 849
- Avian infectious bronchitis vaccine (inactivated) ..... 851
- Avian infectious bronchitis vaccine (live) ..... 852
- Avian infectious bursal disease vaccine (inactivated) ..... 854
- Avian infectious bursal disease vaccine (live) ..... 856
- Avian infectious encephalomyelitis vaccine (live) ..... 857
- Avian infectious laryngotracheitis vaccine (live) ..... 859
- Avian live virus vaccines: tests for extraneous agents in batches of finished product (2.6.25.) ..... 188
- Avian paramyxovirus 1 (Newcastle disease) vaccine (inactivated) ..... 921
- Avian paramyxovirus 3 vaccine (inactivated) ..... 860
- Avian tuberculin purified protein derivative ..... 3161
- Avian viral tenosynovitis vaccine (live) ..... 861
- Avian viral vaccines: tests for extraneous agents in seed lots (2.6.24.) ..... 185
- Azaperone for veterinary use ..... 1430
- Azathioprine ..... 1431
- Azelastine hydrochloride ..... 1433
- Azithromycin ..... 1434
- B**
- B19 virus (B19V), validation of nucleic acid amplification techniques for the quantification of B19V DNA in plasma pools: guidelines ..... 181
- Bacampicillin hydrochloride ..... 1439
- Bacitracin ..... 1440
- Bacitracin zinc ..... 1443
- Baclofen ..... 1445
- Bacterial endotoxins (2.6.14.) ..... 171
- Bacterial endotoxins, guidelines for using the test for (5.1.10.) ..... 520
- Baical skullcap root ..... **7.1-3355**
- Bambuterol hydrochloride ..... 1446
- Barbados aloes ..... 1047
- Barbital ..... 1447

- Barium chloride dihydrate for homoeopathic preparations .. 1287  
 Barium sulfate ..... 1448  
 Basic butylated methacrylate copolymer..... 1448  
 BCG for immunotherapy ..... 746  
 BCG vaccine, freeze-dried ..... **7.3-3833**  
 Bearberry leaf..... **7.1-3356**  
 Beclometasone dipropionate, anhydrous ..... 1449  
 Beclometasone dipropionate monohydrate ..... 1451  
 Bee for homoeopathic preparations, honey..... 1292  
 Beeswax, white ..... 1453  
 Beeswax, yellow..... 1454  
 Belladonna leaf..... **7.3-3863**  
 Belladonna leaf dry extract, standardised ..... 1064  
 Belladonna leaf tincture, standardised ..... 1065  
 Belladonna, prepared ..... 1066  
 Benazepril hydrochloride..... 1454  
 Bendroflumethiazide ..... 1456  
 Benfluorex hydrochloride ..... 1457  
 Benperidol ..... **7.2-3611**  
 Benserazide hydrochloride ..... 1459  
 Bentonite ..... 1460  
 Benzalkonium chloride..... **7.1-3385**  
 Benzalkonium chloride solution ..... **7.1-3386**  
 Benzathine benzylpenicillin ..... 1471  
 Benzbromarone..... 1465  
 Benzethonium chloride ..... 1466  
 Benzocaine ..... 1466  
 Benzoic acid..... 1467  
 Benzoin, Siam..... 1067  
 Benzoin, Sumatra ..... 1068  
 Benzoin tincture, Siam ..... 1069  
 Benzoin tincture, Sumatra ..... 1069  
 Benzoyl peroxide, hydrous ..... 1468  
 Benzyl alcohol ..... 1469  
 Benzyl benzoate ..... 1470  
 Benzylpenicillin, benzathine ..... 1471  
 Benzylpenicillin potassium ..... 1473  
 Benzylpenicillin, procaine..... 1474  
 Benzylpenicillin sodium ..... 1476  
 Betacarotene ..... 1477  
 Betacyclodextrin ..... 1478  
 Betacyclodextrin, poly(hydroxypropyl) ether ..... **7.3-3953**  
 Betadex ..... 1478  
 Betahistine dihydrochloride ..... 1479  
 Betahistine mesilate ..... 1480  
 Betamethasone ..... 1481  
 Betamethasone acetate ..... 1483  
 Betamethasone dipropionate ..... 1485  
 Betamethasone sodium phosphate..... 1486  
 Betamethasone valerate ..... 1488  
 Betaxolol hydrochloride ..... **7.2-3612**  
 Bezafibrate ..... 1490  
 Bifonazole ..... 1491  
 Bilberry fruit, dried ..... 1070  
 Bilberry fruit dry extract, fresh, refined and standardised... 1130  
 Bilberry fruit, fresh..... 1070  
 Biological assays (2.7.) ..... 201  
 Biological assays and tests, statistical analysis of results of  
 (5.3.)..... 551  
 Biological indicators of sterilisation (5.1.2.) ..... 504  
 Biological products, general texts on (5.2.)..... 527  
 Biological products, terminology used in monographs on  
 (5.2.1.)..... 527  
 Biological tests (2.6.)..... 153  
 Biotin ..... 1492  
 Biperiden hydrochloride..... 1493  
 Biphasic insulin injection..... 2243  
 Biphasic isophane insulin injection ..... 2244  
 Birch leaf..... 1071  
 Bisacodyl..... 1495  
 Bismuth subcarbonate..... 1496  
 Bismuth subgallate..... 1497  
 Bismuth subnitrate, heavy ..... 1498  
 Bismuth subsalicylate ..... 1498  
 Bisoprolol fumarate..... **7.3-3897**  
 Bistort rhizome ..... 1072  
 Bitter fennel ..... 1124  
 Bitter-fennel fruit oil..... 1073  
 Bitter-fennel herb oil ..... 1075  
 Bitterness value (2.8.15.)..... 244  
 Bitter-orange epicarp and mesocarp..... 1077  
 Bitter-orange-epicarp and mesocarp tincture ..... 1078  
 Bitter-orange flower ..... **7.3-3865**  
 Bitter-orange-flower oil..... 1194  
 Black horehound ..... **7.2-3583**  
 Bleomycin sulfate..... 1502  
 Blood and blood components, empty sterile containers of  
 plasticised poly(vinyl chloride) for (3.2.4.) ..... 370  
 Blood and blood components, materials for containers for  
 (3.1.1.)..... 329  
 Blood and blood components, sets for the transfusion of  
 (3.2.6.) ..... 371  
 Blood and blood components, sterile plastic containers for  
 (3.2.3.) ..... 369  
 Blood, anticoagulant and preservative solutions for ..... 1401  
 Blood, sterile containers of plasticised poly(vinyl chloride)  
 containing anticoagulant solution (3.2.5.) ..... 371  
 Bogbean leaf ..... 1080  
 Boiling point (2.2.12.) ..... 31  
 Boldo leaf..... 1081  
 Boldo leaf dry extract..... 1083  
 Borage (starflower) oil, refined..... 1503  
 Borax ..... 1503  
 Boric acid..... 1504  
 Botulinum antitoxin ..... 949  
 Botulinum toxin type A for injection..... **7.3-3898**  
 Botulinum toxin type B for injection..... **7.2-3615**  
 Bovine infectious rhinotracheitis vaccine (live) ..... 908  
 Bovine insulin ..... 2239  
 Bovine leptospirosis vaccine (inactivated)..... 862  
 Bovine parainfluenza virus vaccine (live)..... 864  
 Bovine respiratory syncytial virus vaccine (live)..... 865  
 Bovine serum ..... 1506  
 Bovine tuberculin purified protein derivative ..... 3161  
 Bovine viral diarrhoea vaccine (inactivated)..... 866  
 Bromazepam ..... 1507  
 Bromhexine hydrochloride ..... 1508  
 Bromocriptine mesilate ..... 1509  
 Bromperidol ..... **7.2-3616**  
 Bromperidol decanoate ..... **7.2-3618**  
 Brompheniramine maleate..... 1514  
 Brotizolam ..... 1515  
 Brucellosis vaccine (live) (*Brucella melitensis* Rev. 1 strain) for  
 veterinary use..... 867  
 Buccal tablets and sublingual tablets..... 723  
 Buckwheat herb ..... 1084  
 Budesonide..... 1516  
 Bufexamac ..... 1518  
 Buffer solutions (4.1.3.)..... 489  
 Buflomedil hydrochloride ..... 1519  
 Bulk density and tapped density of powders (2.9.34.)..... 305  
 Bumetanide ..... 1520  
 Bupivacaine hydrochloride ..... 1521  
 Buprenorphine ..... 1523  
 Buprenorphine hydrochloride ..... 1524  
 Buserelin..... **7.2-3620**  
 Buspirone hydrochloride..... 1527  
 Busulfan ..... 1529  
 Butcher's broom..... 1085  
 Butylated methacrylate copolymer, basic..... 1448  
 Butylhydroxyanisole..... 1531  
 Butylhydroxytoluene..... 1531  
 Butyl parahydroxybenzoate..... **7.2-3621**

<b>C</b>	
Cabergoline .....	1535
Cachets .....	709
Cadmium sulfate hydrate for homoeopathic preparations .....	1287
Caffeine .....	1536
Caffeine monohydrate .....	1537
Calcifediol .....	<b>7.3-3903</b>
Calcipotriol, anhydrous .....	1539
Calcipotriol monohydrate .....	1542
Calcitonin (salmon) .....	1544
Calcitriol .....	<b>7.3-3904</b>
Calcium (2.4.3.) .....	113
Calcium acetate, anhydrous .....	<b>7.3-3905</b>
Calcium ascorbate .....	1548
Calcium carbonate .....	1549
Calcium carboxymethylcellulose .....	1589
Calcium chloride dihydrate .....	1550
Calcium chloride hexahydrate .....	1550
Calcium dobesilate monohydrate .....	1551
Calcium edetate, sodium .....	2916
Calcium folinate .....	1552
Calcium glucoheptonate .....	1554
Calcium gluconate .....	1555
Calcium gluconate, anhydrous .....	1555
Calcium gluconate for injection .....	1556
Calcium glycerophosphate .....	1557
Calcium hydrogen phosphate, anhydrous .....	1558
Calcium hydrogen phosphate dihydrate .....	1559
Calcium hydroxide .....	1560
Calcium in adsorbed vaccines (2.5.14.) .....	141
Calcium iodide tetrahydrate for homoeopathic preparations .....	1288
Calcium lactate, anhydrous .....	1561
Calcium lactate monohydrate .....	1561
Calcium lactate pentahydrate .....	1562
Calcium lactate trihydrate .....	1562
Calcium levofolate pentahydrate .....	1563
Calcium levulinate dihydrate .....	1565
Calcium pantothenate .....	1566
Calcium pentetate (sodium) for radiopharmaceutical preparations .....	987
Calcium phosphate .....	1567
Calcium stearate .....	1567
Calcium sulfate dihydrate .....	1569
Calendula flower .....	1086
Calf coronavirus diarrhoea vaccine (inactivated) .....	868
Calf rotavirus diarrhoea vaccine (inactivated) .....	869
Calicivirus vaccine (inactivated), feline .....	895
Calicivirus vaccine (live), feline .....	896
Camphor, D- .....	1569
Camphor, racemic .....	1571
Candesartan cilexetil .....	<b>7.3-3906</b>
Canine adenovirus vaccine (inactivated) .....	870
Canine adenovirus vaccine (live) .....	871
Canine distemper vaccine (live) .....	872
Canine leptospirosis vaccine (inactivated) .....	874
Canine parainfluenza virus vaccine (live) .....	875
Canine parvovirus vaccine (inactivated) .....	876
Canine parvovirus vaccine (live) .....	877
Cape aloes .....	1048
Capillary electrophoresis (2.2.47.) (5.8.) .....	<b>7.1-3345</b>
Capillary electrophoresis (2.2.47.) .....	<b>7.1-3313</b>
Capillary viscometer method (2.2.9.) .....	27
Caprylate, sodium .....	2917
Caprylic acid .....	1571
Caprylocaproyl macrogolglycerides .....	1572
Capsicum .....	1087
Capsicum oleoresin, refined and quantified .....	1089
Capsicum tincture, standardised .....	1090
Capsules .....	707
Capsules and tablets, disintegration of (2.9.1.) (5.8.) .....	<b>7.1-3346</b>
Capsules and tablets, disintegration of (2.9.1.) .....	<b>7.1-3331</b>
Capsules, gastro-resistant .....	708
Capsules, hard .....	708
Capsules, intrauterine .....	715
Capsules, modified-release .....	708
Capsules, oromucosal .....	723
Capsules, rectal .....	733
Capsules, soft .....	708
Capsules, vaginal .....	739
Captopril .....	1573
Caraway fruit .....	1090
Caraway oil .....	1091
Carbachol .....	1575
Carbamazepine .....	1576
Carbasalate calcium .....	1577
Carbidopa .....	1579
Carbimazole .....	1580
Carbocysteine .....	1581
Carbomers .....	1581
Carbon dioxide .....	1583
Carbon dioxide in gases (2.5.24.) .....	143
Carbon monoxide ( <sup>15</sup> O) .....	965
Carbon monoxide .....	<b>7.2-3625</b>
Carbon monoxide in gases (2.5.25.) .....	144
Carboplatin .....	1585
Carboprost trometamol .....	1586
Carboxymethylcellulose .....	1588
Carboxymethylcellulose calcium .....	1589
Carboxymethylcellulose sodium .....	1589
Carboxymethylcellulose sodium, cross-linked .....	1770
Carboxymethylcellulose sodium, low-substituted .....	1590
Carisoprodol .....	1587
Carmellose .....	1588
Carmellose calcium .....	1589
Carmellose sodium .....	1589
Carmellose sodium and microcrystalline cellulose .....	2507
Carmellose sodium, low-substituted .....	1590
Carmustine .....	1591
Carnauba wax .....	1592
Carprofen for veterinary use .....	1592
Carrageenan .....	1593
Carteolol hydrochloride .....	1594
Carvedilol .....	1595
Cascara .....	<b>7.1-3357</b>
Cascara dry extract, standardised .....	1094
Cassia oil .....	1095
Castor oil, hydrogenated .....	1596
Castor oil, polyoxyl .....	2398
Castor oil, polyoxyl hydrogenated .....	2397
Castor oil, refined .....	1597
Castor oil, virgin .....	1598
Catgut, sterile .....	1027
Catgut, sterile, in distributor for veterinary use .....	1037
CD34/CD45+ cells in haematopoietic products, numeration of (2.7.23.) .....	228
Cefaclor .....	1599
Cefadroxil monohydrate .....	1600
Cefalexin monohydrate .....	1602
Cefalotin sodium .....	1603
Cefamandole nafate .....	1605
Cefapirin sodium .....	1606
Cefatrizine propylene glycol .....	1607
Cefazolin sodium .....	1608
Cefepime dihydrochloride monohydrate .....	<b>7.2-3626</b>
Cefixime .....	1612
Cefoperazone sodium .....	1613
Cefotaxime sodium .....	1615
Cefoxitin sodium .....	1617
Cefpodoxime proxetil .....	1618
Cefprozil monohydrate .....	<b>7.2-3628</b>
Cefradine .....	1620
Ceftazidime pentahydrate .....	1622
Ceftazidime pentahydrate with sodium carbonate for injection .....	1624

Ceftriaxone sodium.....	1626	Cholecalciferol concentrate (oily form).....	1675
Cefuroxime axetil.....	1627	Cholecalciferol concentrate (powder form).....	1677
Cefuroxime sodium.....	1629	Cholecalciferol concentrate (water-dispersible form).....	1678
Celiprolol hydrochloride.....	1630	Cholera vaccine.....	748
Cell count and viability, nucleated (2.7.29.).....	233	Cholera vaccine, freeze-dried.....	749
Cell cultures for the production of veterinary vaccines (5.2.4.).....	533	Cholera vaccine (inactivated, oral).....	749
Cell substrates for the production of vaccines for human use (5.2.3.).....	530	Cholesterol.....	1680
Cellular products, microbiological control of (2.6.27.).....	191	Cholesterol for parenteral use.....	<b>7.3-3910</b>
Cellulose acetate.....	1631	Cholesterol in oils rich in omega-3 acids, total (2.4.32.).....	133
Cellulose acetate butyrate.....	1632	Chondroitin sulfate sodium.....	1681
Cellulose acetate phthalate.....	<b>7.3-3908</b>	Chromatographic separation techniques (2.2.46.).....	70
Cellulose, microcrystalline.....	1634	Chromatography, gas (2.2.28.).....	43
Cellulose (microcrystalline) and carmellose sodium.....	2507	Chromatography, liquid (2.2.29.).....	45
Cellulose, powdered.....	1638	Chromatography, paper (2.2.26.).....	41
Centauray.....	1095	Chromatography, size-exclusion (2.2.30.).....	46
Centella.....	1096	Chromatography, supercritical fluid (2.2.45.).....	70
Cetirizine dihydrochloride.....	<b>7.3-3909</b>	Chromatography, thin-layer (2.2.27.).....	42
Cetostearyl alcohol.....	1643	Chromium ( <sup>51</sup> Cr) edetate injection.....	966
Cetostearyl alcohol (type A), emulsifying.....	<b>7.1-3391</b>	Chymotrypsin.....	1683
Cetostearyl alcohol (type B), emulsifying.....	<b>7.1-3392</b>	Ciclopirox.....	1684
Cetostearyl isononanoate.....	1646	Ciclopirox olamine.....	1686
Cetostearyl sulfate, sodium.....	<b>7.1-3465</b>	Ciclosporin.....	1687
Cetrimide.....	1646	Cilastatin sodium.....	1688
Cetyl alcohol.....	1647	Cilazapril.....	1690
Cetyl palmitate.....	1648	Cimetidine.....	1691
Cetylpyridinium chloride.....	1648	Cimetidine hydrochloride.....	1693
Ceylon cinnamon bark oil.....	<b>7.1-3359</b>	Cinchocaine hydrochloride.....	1694
Ceylon cinnamon leaf oil.....	1102	Cinchona bark.....	1098
CFC assay for human haematopoietic progenitor cells (2.7.28.).....	232	Cinchona liquid extract, standardised.....	1100
Chamomile flower, Roman.....	1098	Cineole.....	1695
Characterisation of crystalline and partially crystalline solids by X-ray powder diffraction (XRPD) (2.9.33.).....	301	Cineole in essential oils, 1,8-, assay of (2.8.11.).....	240
Characterisation of preparations for nebulisation (2.9.44.).....	<b>7.3-3803</b>	Cinnamon.....	<b>7.1-3359</b>
Characters section in monographs (5.11.).....	637	Cinnamon bark oil, Ceylon.....	<b>7.1-3359</b>
Charcoal, activated.....	1649	Cinnamon leaf oil, Ceylon.....	1102
Chenodeoxycholic acid.....	1650	Cinnamon tincture.....	1103
Chewing gums, medicated.....	709	Cinnarizine.....	<b>7.2-3630</b>
Chewing gums, medicated, dissolution test for (2.9.25.).....	289	Ciprofibrate.....	1697
Chicken anaemia vaccine (live), infectious.....	910	Ciprofloxacin.....	1698
Chicken flocks free from specified pathogens for the production and quality control of vaccines (5.2.2.).....	527	Ciprofloxacin hydrochloride.....	<b>7.1-3395</b>
Chitosan hydrochloride.....	1651	Circular dichroism (2.2.41.).....	65
Chlamydiosis vaccine (inactivated), feline.....	897	Cisplatin.....	1701
Chloral hydrate.....	1652	Citalopram hydrobromide.....	<b>7.1-3396</b>
Chlorambucil.....	<b>7.1-3393</b>	Citalopram hydrochloride.....	1704
Chloramine.....	3118	Citric acid, anhydrous.....	1705
Chloramphenicol.....	1653	Citric acid monohydrate.....	1706
Chloramphenicol palmitate.....	1654	Citronella oil.....	1103
Chloramphenicol sodium succinate.....	1655	Cladribine.....	1707
Chlorcyclizine hydrochloride.....	1656	Clarithromycin.....	1708
Chlordiazepoxide.....	1657	Clarity and degree of opalescence of liquids (2.2.1.).....	21
Chlordiazepoxide hydrochloride.....	1658	Clary sage oil.....	1104
Chlorhexidine diacetate.....	1659	Classical swine-fever vaccine (live, prepared in cell cultures).....	940
Chlorhexidine digluconate solution.....	1660	Clazuril for veterinary use.....	1710
Chlorhexidine dihydrochloride.....	1662	Cleopride malate.....	1712
Chlorides (2.4.4.).....	113	Clemastine fumarate.....	1713
Chlorobutanol, anhydrous.....	1663	Clenbuterol hydrochloride.....	1715
Chlorobutanol hemihydrate.....	1663	Clindamycin hydrochloride.....	1716
Chlorocresol.....	1664	Clindamycin phosphate.....	1717
Chloroquine phosphate.....	1665	Clioquinol.....	1718
Chloroquine sulfate.....	1665	Clobazam.....	1719
Chlorothiazide.....	1666	Clobetasol propionate.....	1720
Chlorphenamine maleate.....	1667	Clobetasone butyrate.....	1722
Chlorpromazine hydrochloride.....	1668	Clodronate disodium tetrahydrate.....	1723
Chlorpropamide.....	1669	Clofazimine.....	1724
Chlorprothixene hydrochloride.....	1670	Clofibrate.....	1725
Chlortalidone.....	1671	Clomifene citrate.....	1726
Chlortetracycline hydrochloride.....	1673	Clomipramine hydrochloride.....	1727
Cholecalciferol.....	1674	Clonazepam.....	1729
		Clonidine hydrochloride.....	1730
		Clopamide.....	1731
		Clopidogrel hydrogen sulfate.....	<b>7.1-3397</b>
		Clorazepate, dipotassium.....	1869
		Closantel sodium dihydrate for veterinary use.....	1732
		Clostridium botulinum vaccine for veterinary use.....	878

Clostridium chauvoei vaccine for veterinary use.....	879	Conductivity (2.2.38.).....	59
Clostridium novyi alpha antitoxin for veterinary use .....	957	Coneflower herb, purple .....	1218
Clostridium novyi (type B) vaccine for veterinary use.....	879	Coneflower root, narrow-leaved.....	1193
Clostridium perfringens beta antitoxin for veterinary use ....	958	Coneflower root, pale.....	1208
Clostridium perfringens epsilon antitoxin for veterinary use .....	959	Coneflower root, purple .....	1219
Clostridium perfringens vaccine for veterinary use .....	881	Conjugated estrogens .....	1958
Clostridium septicum vaccine for veterinary use.....	883	Consistency by penetrometry, measurement of (2.9.9.) .....	267
Closures and containers for parenteral preparations and .....		Containers (3.2.).....	363
ophthalmic preparations, polypropylene for (3.1.6.).....	342	Containers and closures for parenteral preparations and .....	
Closures and containers for pharmaceutical use, plastic .....		ophthalmic preparations, polypropylene for (3.1.6.).....	342
(3.2.2.) .....	368	Containers and closures for pharmaceutical use, plastic .....	
Closures and tubing, silicone elastomer for (3.1.9.).....	347	(3.2.2.) .....	368
Closures for containers for aqueous parenteral preparations, for .....		Containers and tubing for total parenteral nutrition .....	
powders and for freeze-dried powders, rubber (3.2.9.) .....	374	preparations, poly(ethylene - vinyl acetate) for (3.1.7.) .....	345
Clotrimazole.....	1734	Containers for aqueous solutions for infusion, plastic .....	
Clove .....	1105	(3.2.2.1.) .....	368
Clove oil .....	1106	Containers for aqueous solutions for intravenous infusion, .....	
Cloxacillin sodium.....	1735	materials based on plasticised poly(vinyl chloride) for .....	
Clozapine .....	1737	(3.1.14.) .....	355
Coagulation factor II, assay of (2.7.18.).....	224	Containers for dry dosage forms for oral administration, .....	
Coagulation factor IX, human.....	2172	materials based on non-plasticised poly(vinyl chloride) for .....	
Coagulation factor IX, human, assay of (2.7.11.).....	219	(3.1.11.).....	350
Coagulation factors, activated (2.6.22.).....	185	Containers for human blood and blood components, materials .....	
Coagulation factors, assay of heparin (2.7.12.) .....	220	based on plasticised poly(vinyl chloride) for (3.1.1.1.) .....	329
Coagulation factor VII, human .....	2169	Containers for human blood and blood components, materials .....	
Coagulation factor VII, human, assay of (2.7.10.).....	219	for (3.1.1.) .....	329
Coagulation factor VIII, human.....	2170	Containers for human blood and blood components, plastic, .....	
Coagulation factor VIII, human, assay of (2.7.4.).....	207	sterile (3.2.3.).....	369
Coagulation factor VIII (rDNA), human .....	2171	Containers for non-injectable aqueous solutions, materials .....	
Coagulation factor X, assay of (2.7.19.).....	225	based on non-plasticised poly(vinyl chloride) for (3.1.10.) .....	349
Coagulation factor XI, human.....	2173	Containers for parenteral preparations and for ophthalmic .....	
Coagulation factor XI, human, assay of (2.7.22.) .....	227	preparations, polyethylene with additives for (3.1.5.) .....	338
Coated granules .....	714	Containers for parenteral preparations and for ophthalmic .....	
Coated tablets.....	737	preparations, polyethylene without additives for (3.1.4.) .....	337
Cocaine hydrochloride.....	1738	Containers for pharmaceutical use, glass (3.2.1.).....	363
Coccidiosis vaccine (live) for chickens .....	884	Containers for preparations not for parenteral use, polyethylene .....	
Coconut oil, refined.....	1739	terephthalate for (3.1.15.) .....	357
Cocoyl caprylocaprate.....	1740	Containers of plasticised poly(vinyl chloride) for human blood .....	
Codeine .....	1740	and blood components, empty sterile (3.2.4.) .....	370
Codeine hydrochloride dihydrate.....	1742	Containers of plasticised poly(vinyl chloride) for human blood .....	
Codeine phosphate hemihydrate.....	1743	containing anticoagulant solution, sterile (3.2.5.) .....	371
Codeine phosphate sesquihydrate .....	1745	Contamination, microbial: microbial enumeration tests .....	
Codergocrine mesilate .....	1747	(2.6.12.) .....	163
Cod-liver oil, farmed .....	1748	Contamination, microbial: microbial enumeration tests (2.6.12.) .....	
Cod-liver oil (type A).....	1752	(5.8.).....	7.1-3346
Cod-liver oil (type B).....	1756	Contamination, microbial: test for specified micro-organisms .....	
Cola .....	1107	(2.6.13.) .....	167
Colchicine .....	7.2-3631	Contamination, microbial: test for specified micro-organisms .....	
Cold-water vibriosis vaccine (inactivated) for salmonids.....	943	(2.6.13.) (5.8.) .....	7.1-3346
Colestyramine .....	1761	Content uniformity of single-dose preparations (2.9.6.).....	266
Colibacillosis vaccine (inactivated), neonatal piglet.....	918	Control of impurities in substances for pharmaceutical use .....	
Colibacillosis vaccine (inactivated), neonatal ruminant.....	920	(5.10.).....	631
Colistimethate sodium .....	1762	Control of microbiological quality, alternative methods for .....	
Colistin sulfate.....	1763	(5.1.6.).....	508
Colloidal anhydrous silica .....	2901	Copolymer, basic butylated methacrylate .....	1448
Colloidal hydrated silica .....	2902	Copolymer, grafted, macrogol poly(vinyl alcohol).....	2401
Colloidal silica, hydrophobic .....	2903	Copolymer, methacrylic acid - ethyl acrylate (1:1) .....	2459
Colloidal silver, for external use.....	2904	Copolymer, methacrylic acid - ethyl acrylate (1:1) dispersion .....	
Colony-forming cell assay for human haematopoietic progenitor .....		30 per cent .....	7.2-3679
cells (2.7.28.).....	232	Copolymer, methacrylic acid - methyl methacrylate .....	
Colophony .....	1107	(1:1).....	7.2-3680
Coloration of liquids (2.2.2.).....	22	Copolymer, methacrylic acid - methyl methacrylate .....	
Common stinging nettle for homoeopathic preparations.....	1288	(1:2).....	7.2-3681
Comparative table of porosity of sintered-glass filters (2.1.2.)..	15	Copolymer (type A), ammonio methacrylate .....	1381
Complexometric titrations (2.5.11.).....	140	Copolymer (type B), ammonio methacrylate .....	1382
Composition of fatty acids by gas chromatography (2.4.22.)..	119	Copovidone.....	7.2-3633
Composition of fatty acids in oils rich in omega-3 acids .....		Copper acetate monohydrate for homoeopathic prepara- .....	
(2.4.29.).....	130	tions.....	1289
Compressed lozenges.....	723	Copper for homoeopathic preparations.....	1289
Concentrated solutions for haemodialysis.....	2136	Copper sulfate, anhydrous.....	1766
Concentrates for injections or infusions.....	725	Copper sulfate pentahydrate.....	1766
Concentrates for intrauterine solutions.....	715	Coriander .....	1108
		Coriander oil .....	1108

Cortisone acetate .....	1767	Devil's claw dry extract.....	1112
Cotton, absorbent .....	1768	Devil's claw root.....	1113
Cottonseed oil, hydrogenated .....	1769	Dexamethasone .....	1807
Couch grass rhizome .....	<b>7.1-3360</b>	Dexamethasone acetate.....	1809
Creams.....	735	Dexamethasone isonicotinate .....	1811
Cresol, crude .....	1770	Dexamethasone sodium phosphate .....	1812
Cromoglicate, sodium .....	<b>7.1-3466</b>	Dexchlorpheniramine maleate .....	1814
Croscarmellose sodium.....	1770	Dexpanthenol.....	1815
Crospovidone .....	1771	Dextran 1 for injection.....	1816
Crotamiton .....	1773	Dextran 40 for injection .....	1817
Crystalline and partially crystalline solids, characterisation by X-ray powder diffraction (XRPD) of (2.9.33.) .....	301	Dextran 60 for injection .....	1818
Crystallinity (5.16.) .....	<b>7.2-3557</b>	Dextran 70 for injection .....	1819
Cutaneous application, liquid preparations for.....	717	Dextranomer .....	1819
Cutaneous application, powders for .....	726	Dextrins, molecular mass distribution in (2.2.39.) .....	60
Cutaneous application, semi-solid preparations for .....	734	Dextrin.....	1820
Cutaneous application, veterinary liquid preparations for....	740	Dextromethorphan hydrobromide .....	1821
Cutaneous foams.....	717	Dextromoramide tartrate .....	1822
Cutaneous patches .....	734	Dextropropoxyphene hydrochloride .....	1823
Cyanocobalamin .....	1774	Diazepam .....	1824
Cyanocobalamin ( <sup>57</sup> Co) capsules .....	967	Diazoxide .....	1825
Cyanocobalamin ( <sup>57</sup> Co) solution .....	968	Dibrompropamide diisetionate .....	1826
Cyanocobalamin ( <sup>58</sup> Co) capsules .....	968	Dibutyl phthalate .....	1827
Cyanocobalamin ( <sup>58</sup> Co) solution .....	969	Dichloromethane.....	2474
Cyclamate, sodium.....	2924	Diclazuril for veterinary use.....	1828
Cyclizine hydrochloride.....	1775	Diclofenac potassium .....	1829
Cyclopentolate hydrochloride .....	1776	Diclofenac sodium .....	1830
Cyclophosphamide.....	1777	Dicloxacillin sodium.....	1831
Cyproheptadine hydrochloride .....	1778	Dicycloverine hydrochloride.....	1833
Cyproterone acetate .....	<b>7.2-3635</b>	Didanosine.....	1833
Cysteine hydrochloride monohydrate .....	1781	Dienestrol .....	1835
Cystine .....	1782	Diethylcarbamazine citrate.....	1836
Cytarabine .....	1783	Diethylene glycol and ethylene glycol in ethoxylated substances (2.4.30.) .....	132
<b>D</b>		Diethylene glycol monoethyl ether.....	1837
Dacarbazine.....	1787	Diethylene glycol palmitostearate.....	1839
Dalteparin sodium .....	1788	Diethyl phthalate .....	1835
Danaparoid sodium .....	1789	Diethylstilbestrol.....	1839
Dandelion herb with root.....	1110	Diffraction, laser light, particle size analysis by (2.9.31.) .....	295
Dandelion root.....	1111	Diflunisal.....	1840
Dapsone .....	1792	Digitalis leaf .....	<b>7.2-3584</b>
Daunorubicin hydrochloride .....	1792	Digitoxin.....	1841
D-Camphor .....	1569	Digoxin .....	1842
Decyl oleate .....	1794	Dihydralazine sulfate, hydrated.....	1844
Deferoxamine mesilate.....	1794	Dihydrocodeine hydrogen tartrate.....	1845
Degree of coloration of liquids (2.2.2.).....	22	Dihydroergocristine mesilate .....	1846
Dembrexine hydrochloride monohydrate for veteri- nary use .....	1795	Dihydroergotamine mesilate .....	1849
Demeclocycline hydrochloride.....	1796	Dihydroergotamine tartrate .....	1850
Density of powders, bulk density and tapped (2.9.34.) .....	305	Dihydrostreptomycin sulfate for veterinary use.....	1851
Density of solids (2.2.42.).....	66	Dihydroxyacetone .....	1853
Density of solids, gas pycnometric (2.9.23.).....	288	Diltiazem hydrochloride .....	1855
Density, relative (2.2.5.).....	25	Dimenhydrinate.....	1856
Dental type silica.....	2903	Dimercaprol.....	1858
Depressor substances (2.6.11.).....	162	Dimethylacetamide .....	1859
Deptropine citrate.....	1797	Dimethylaniline, <i>N,N</i> - (2.4.26.).....	128
Dequalinium chloride.....	1798	Dimethyl sulfoxide .....	1858
Desacyl-4'-monophosphoryl lipid A, 3- <i>O</i> .....	<b>7.2-3639</b>	Dimeticone .....	<b>7.2-3640</b>
Desflurane .....	1800	Dimetindene maleate .....	1860
Desipramine hydrochloride .....	1801	Dinoprostone .....	1863
Deslanoside .....	1802	Dinoprost trometamol.....	1862
Desmopressin.....	1803	Diosmin .....	1864
Desogestrel.....	1804	Dioxan and ethylene oxide (2.4.25.) .....	127
Desoxycortone acetate.....	1805	Dip concentrates.....	740
Detector tubes, gas (2.1.6.).....	17	Diphenhydramine hydrochloride.....	1866
Determination of aflatoxin B <sub>1</sub> in herbal drugs (2.8.18.).....	244	Diphenoxylate hydrochloride .....	1867
Determination of essential oils in herbal drugs (2.8.12.).....	241	Diphtheria and tetanus toxins and toxoids, flocculation value (Lf) of, (Ramon assay) (2.7.27.) .....	231
Determination of nitrogen by sulfuric acid digestion (2.5.9.)..	139	Diphtheria and tetanus vaccine (adsorbed) .....	751
Determination of primary aromatic amino-nitrogen (2.5.8.)..	139	Diphtheria and tetanus vaccine (adsorbed, reduced antigen(s) content).....	752
Determination of tannins in herbal drugs (2.8.14.).....	243	Diphtheria antitoxin.....	949
Determination of water by distillation (2.2.13.).....	31	Diphtheria, tetanus and hepatitis B (rDNA) vaccine (adsorbed).....	753
Detomidine hydrochloride for veterinary use .....	1806		

- Diphtheria, tetanus and pertussis (acellular, component) vaccine (adsorbed) ..... 754
- Diphtheria, tetanus and pertussis (whole cell) vaccine (adsorbed) ..... **7.2-3569**
- Diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) ..... 756
- Diphtheria, tetanus, pertussis (acellular, component) and haemophilus type b conjugate vaccine (adsorbed) ..... 758
- Diphtheria, tetanus, pertussis (acellular, component) and hepatitis B (rDNA) vaccine (adsorbed) ..... 760
- Diphtheria, tetanus, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed) ..... 762
- Diphtheria, tetanus, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) ..... 763
- Diphtheria, tetanus, pertussis (acellular, component), hepatitis B (rDNA), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 765
- Diphtheria, tetanus, pertussis (acellular, component), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 768
- Diphtheria, tetanus, pertussis (whole cell) and poliomyelitis (inactivated) vaccine (adsorbed) ..... **7.2-3570**
- Diphtheria, tetanus, pertussis (whole cell), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... **7.2-3572**
- Diphtheria vaccine (adsorbed) ..... 774
- Diphtheria vaccine (adsorbed), assay of (2.7.6.) ..... 209
- Diphtheria vaccine (adsorbed, reduced antigen content) ..... 776
- Dipivefrine hydrochloride ..... 1867
- Dipotassium clorazepate ..... 1869
- Dipotassium phosphate ..... 1870
- Diprophylline ..... **7.3-3915**
- Dipyridamole ..... 1871
- Dirithromycin ..... 1872
- Disintegration of suppositories and pessaries (2.9.2.) ..... 255
- Disintegration of tablets and capsules (2.9.1.) (5.8.) ..... **7.1-3346**
- Disintegration of tablets and capsules (2.9.1.) ..... **7.1-3331**
- Disodium clodronate tetrahydrate ..... 1723
- Disodium edetate ..... 1874
- Disodium etidronate ..... 1979
- Disodium pamidronate pentahydrate ..... 2660
- Disodium phosphate, anhydrous ..... **7.2-3641**
- Disodium phosphate dihydrate ..... **7.2-3641**
- Disodium phosphate dodecahydrate ..... **7.2-3642**
- Disopyramide ..... 1876
- Disopyramide phosphate ..... 1877
- Dispersible tablets ..... 737
- Dissolution, apparent (2.9.43.) ..... 320
- Dissolution, intrinsic (2.9.29.) ..... 294
- Dissolution test for lipophilic solid dosage forms (2.9.42.) ..... 319
- Dissolution test for medicated chewing gums (2.9.25.) ..... 289
- Dissolution test for solid dosage forms (2.9.3.) ..... **7.3-3797**
- Dissolution test for transdermal patches (2.9.4.) ..... 263
- Dissolution testing, recommendations on (5.17.1.) ..... 665
- Distemper vaccine (live), canine ..... 872
- Distemper vaccine (live) for mustelids ..... 887
- Distillation range (2.2.11.) ..... 30
- Distribution estimation by analytical sieving, particle-size (2.9.38.) ..... 313
- Distribution estimation by analytical sieving, particle-size (2.9.38.) (5.8.) ..... **7.1-3347**
- Disulfiram ..... 1878
- Dithranol ..... 1879
- DL-Methionine ..... 2466
- DL- $\alpha$ -Tocopheryl hydrogen succinate ..... 3110
- Dobesilate monohydrate, calcium ..... 1551
- Dobutamine hydrochloride ..... 1880
- Docetaxel trihydrate ..... 1881
- Docusate sodium ..... 1883
- Dodecyl gallate ..... 1884
- Dog rose ..... 1115
- Domperidone ..... **7.2-3643**
- Domperidone maleate ..... 1886
- Dopamine hydrochloride ..... 1887
- Dopexamine dihydrochloride ..... 1889
- Dorzolamide hydrochloride ..... 1890
- Dosage forms (glossary) ..... 707
- Dosage units, uniformity of (2.9.40.) ..... 315
- Dosulepin hydrochloride ..... 1892
- Doxapram hydrochloride ..... 1893
- Doxazosin mesilate ..... 1894
- Doxepin hydrochloride ..... 1895
- Doxorubicin hydrochloride ..... 1897
- Doxycycline hyclate ..... **7.1-3403**
- Doxycycline monohydrate ..... 1899
- Doxylamine hydrogen succinate ..... 1901
- Droperidol ..... **7.2-3644**
- Droppers (2.1.1.) ..... 15
- Drop point (2.2.17.) ..... 32
- Drops (nasal) and sprays (liquid nasal) ..... 720
- Drops, oral ..... 719
- Drospirenone ..... 1903
- Dry extracts ..... 676
- Dry residue of extracts (2.8.16.) ..... 244
- Duck plague vaccine (live) ..... 888
- Duck viral hepatitis type I vaccine (live) ..... 889
- Dwarf pine oil ..... 1116
- Dyrogesterone ..... 1905
- E**
- Ear drops and ear sprays ..... **7.1-3351**
- Ear powders ..... **7.1-3352**
- Ear preparations ..... **7.1-3351**
- Ear preparations, semi-solid ..... **7.1-3351**
- Ear sprays and ear drops ..... **7.1-3351**
- Ear tampons ..... **7.1-3352**
- Ear washes ..... **7.1-3352**
- Ebastine ..... 1909
- Econazole ..... 1910
- Econazole nitrate ..... 1911
- Edetate (chromium (<sup>51</sup>Cr)) injection ..... 966
- Edetate, disodium ..... 1874
- Edetate, sodium calcium ..... 2916
- Edetic acid ..... 1912
- Edrophonium chloride ..... 1913
- Effervescent granules ..... 714
- Effervescent powders ..... 727
- Effervescent tablets ..... 737
- Efficacy of antimicrobial preservation (5.1.3.) ..... 505
- Efficacy of veterinary vaccines and immunosera, evaluation of (5.2.7.) ..... 538
- Egg drop syndrome '76 vaccine (inactivated) ..... 891
- Elder flower ..... 1117
- Electrophoresis (2.2.31.) ..... 46
- Electrophoresis (2.2.31.) (5.8.) ..... **7.1-3345**
- Electrophoresis, capillary (2.2.47.) (5.8.) ..... **7.1-3345**
- Electrophoresis, capillary (2.2.47.) ..... **7.1-3313**
- Eleutherococcus ..... 1118
- Emedastine difumarate ..... 1913
- Emetine hydrochloride heptahydrate ..... 1914
- Emetine hydrochloride pentahydrate ..... 1915
- Empty sterile containers of plasticised poly(vinyl chloride) for human blood and blood components (3.2.4.) ..... 370
- Emulsifying cetostearyl alcohol (type A) ..... **7.1-3391**
- Emulsifying cetostearyl alcohol (type B) ..... **7.1-3392**
- Emulsions, solutions and suspensions, oral ..... 718
- Enalaprilat dihydrate ..... 1918
- Enalapril maleate ..... 1916
- Encephalitis vaccine (inactivated), tick-borne ..... 834
- Endotoxins, bacterial (2.6.14.) ..... 171
- Endotoxins, bacterial, guidelines for using the test for (5.1.10.) ..... 520
- Enilconazole for veterinary use ..... 1919
- Enoxaparin sodium ..... 1920

- Enoxolone..... 1921  
 Enrofloxacin for veterinary use ..... 1922  
 Entacapone ..... **7.3**-3919  
 Enzootic pneumonia vaccine (inactivated), porcine..... 927  
 Ephedra herb ..... 1120  
 Ephedrine, anhydrous..... 1925  
 Ephedrine hemihydrate ..... 1926  
 Ephedrine hydrochloride ..... 1927  
 Ephedrine hydrochloride, racemic..... 1928  
 Epinastine hydrochloride ..... 1928  
 Epinephrine..... 1329  
 Epinephrine tartrate ..... 1330  
 Epirubicin hydrochloride ..... 1929  
 Equine herpesvirus vaccine (inactivated) ..... 892  
 Equine influenza vaccine (inactivated) ..... 893  
 Equisetum stem..... 1121  
 Ergocalciferol..... 1931  
 Ergometrine maleate..... 1933  
 Ergotamine tartrate..... 1934  
 Erysipelas vaccine (inactivated), swine ..... 939  
 Erythritol ..... 1935  
 Erythromycin ..... **7.3**-3920  
 Erythromycin estolate..... 1938  
 Erythromycin ethylsuccinate..... **7.3**-3923  
 Erythromycin lactobionate ..... 1942  
 Erythromycin stearate ..... **7.3**-3925  
 Erythropoietin concentrated solution..... 1946  
 Eserine salicylate ..... 2726  
 Eserine sulfate ..... 2727  
 Esketamine hydrochloride ..... 1950  
 Esomeprazole magnesium trihydrate..... 1951  
 Essential oils ..... 673  
 Essential oils, assay of 1,8-cineole in (2.8.11.)..... 240  
 Essential oils, fatty oils and resinified essential oils in (2.8.7.)..... 239  
 Essential oils, foreign esters in (2.8.6.) ..... 239  
 Essential oils in herbal drugs, determination of (2.8.12.)..... 241  
 Essential oils, odour and taste (2.8.8.)..... 240  
 Essential oils, residue on evaporation (2.8.9.)..... 240  
 Essential oils, solubility in alcohol (2.8.10.)..... 240  
 Essential oils, water in (2.8.5.) ..... 239  
 Ester value (2.5.2.)..... 137  
 Estradiol benzoate..... 1953  
 Estradiol hemihydrate..... 1954  
 Estradiol valerate ..... 1955  
 Estriol ..... **7.2**-3649  
 Estrogens, conjugated ..... 1958  
 Etacrynic acid ..... 1960  
 Etamsylate ..... **7.1**-3407  
 Ethacridine lactate monohydrate ..... 1962  
 Ethambutol hydrochloride..... 1963  
 Ethanol (96 per cent) ..... 1964  
 Ethanol, anhydrous ..... 1966  
 Ethanol content and alcoholimetric tables (2.9.10.) ..... 268  
 Ether ..... 1968  
 Ether, anaesthetic ..... 1968  
 Ethinylestradiol ..... 1969  
 Ethionamide..... 1970  
 Ethosuximide ..... 1971  
 Ethoxylated substances, ethylene glycol and diethylene glycol in (2.4.30.) ..... 132  
 Ethyl acetate ..... 1972  
 Ethyl acrylate - methacrylic acid copolymer (1:1) ..... 2459  
 Ethyl acrylate - methacrylic acid copolymer (1:1) dispersion 30 per cent ..... **7.2**-3679  
 Ethylcellulose ..... 1975  
 Ethylenediamine ..... 1977  
 Ethylene glycol and diethylene glycol in ethoxylated substances (2.4.30.)..... 132  
 Ethylene glycol monopalmitostearate..... 1976  
 Ethylene glycol monostearate..... 1976  
 Ethylene oxide and dioxan (2.4.25.) ..... 127  
 Ethylhexanoic acid, 2- (2.4.28.)..... 130  
 Ethylmorphine hydrochloride..... 1978  
 Ethyl oleate ..... 1973  
 Ethyl parahydroxybenzoate ..... 1973  
 Ethyl parahydroxybenzoate sodium ..... **7.3**-4005  
 Etidronate disodium..... 1979  
 Etilefrine hydrochloride ..... 1979  
 Etodolac ..... 1981  
 Etofenamate ..... 1982  
 Etofylline..... 1984  
 Etomidate ..... 1985  
 Etoposide ..... **7.1**-3408  
 Eucalyptus leaf ..... 1122  
 Eucalyptus oil ..... 1123  
 Eugenol ..... 1990  
 European goldenrod ..... 1142  
 European viper venom antiserum..... 953  
 Evaluation of efficacy of veterinary vaccines and immunosera (5.2.7.)..... 538  
 Evaluation of safety of each batch of veterinary vaccines and immunosera (5.2.9.) ..... 547  
 Evaluation of safety of veterinary vaccines and immunosera (5.2.6.) ..... 536  
 Evening primrose oil, refined..... 1991  
 Extractable volume of parenteral preparations, test for (2.9.17.)..... 273  
 Extractable volume of parenteral preparations, test for (2.9.17.) (5.8.) ..... **7.1**-3346  
 Extracts ..... 674  
 Extracts, dry ..... 676  
 Extracts, dry residue of (2.8.16.)..... 244  
 Extracts, liquid..... 675  
 Extracts, loss on drying of (2.8.17.)..... 244  
 Extracts, soft ..... 676  
 Extraneous agents in viral vaccines for human use, tests for (2.6.16.) ..... 176  
 Extraneous agents: tests in batches of finished product of avian live virus vaccines (2.6.25.)..... 188  
 Extraneous agents: tests in seed lots of avian viral vaccines (2.6.24.) ..... 185  
 Eye drops ..... 711  
 Eye lotions ..... 711  
 Eye preparations ..... 710  
 Eye preparations, semi-solid ..... 712
- ## F
- $F_0$  concept to steam sterilisation of aqueous preparations, application of (5.1.5.) ..... 508  
 Factor II, human coagulation, assay of (2.7.18.) ..... 224  
 Factor IX, human coagulation ..... 2172  
 Factor IX, human coagulation, assay of (2.7.11.) ..... 219  
 Factor VII, human coagulation ..... 2169  
 Factor VII, human coagulation, assay of (2.7.10.) ..... 219  
 Factor VIII, human coagulation ..... 2170  
 Factor VIII, human coagulation, assay of (2.7.4.) ..... 207  
 Factor VIII (rDNA), human coagulation ..... 2171  
 Factor X, human coagulation, assay of (2.7.19.) ..... 225  
 Factor XI, human coagulation ..... 2173  
 Factor XI, human coagulation, assay of (2.7.22.) ..... 227  
 Falling ball viscometer method (2.2.49.) ..... 83  
 Famotidine..... 1995  
 Fat, hard..... 2146  
 Fatty acids, composition by gas chromatography (2.4.22.) .... 119  
 Fatty acids in oils rich in omega-3 acids, composition of (2.4.29.) ..... 130  
 Fatty oils, alkaline impurities in (2.4.19.) ..... 119  
 Fatty oils and herbal drugs, heavy metals in (2.4.27.)..... 129  
 Fatty oils and resinified essential oils in essential oils (2.8.7.)..... 239  
 Fatty oils, foreign oils in, by thin-layer chromatography (2.4.21.) ..... 119  
 Fatty oils, identification by thin-layer chromatography (2.3.2.) ..... 110

- Fatty oils, sterols in (2.4.23.) ..... **7.2-3535**  
 Fatty oils, vegetable ..... 703  
 Fc function of immunoglobulin, test for (2.7.9.) ..... 217  
 Febantel for veterinary use ..... 1996  
 Felbinac ..... 1997  
 Feline calicivirus vaccine (inactivated) ..... 895  
 Feline calicivirus vaccine (live) ..... 896  
 Feline chlamydiosis vaccine (inactivated) ..... 897  
 Feline infectious enteritis (feline panleucopenia) vaccine (inactivated) ..... 898  
 Feline infectious enteritis (feline panleucopenia) vaccine (live) ..... 899  
 Feline leukaemia vaccine (inactivated) ..... 900  
 Feline panleucopenia vaccine (inactivated) ..... 898  
 Feline panleucopenia vaccine (live) ..... 899  
 Feline viral rhinotracheitis vaccine (inactivated) ..... 901  
 Feline viral rhinotracheitis vaccine (live) ..... 902  
 Felodipine ..... 1998  
 Felypressin ..... 1999  
 Fenbendazole for veterinary use ..... 2000  
 Fenbufen ..... 2001  
 Fennel, bitter ..... 1124  
 Fennel, sweet ..... **7.1-3361**  
 Fenofibrate ..... 2002  
 Fenoterol hydrobromide ..... **7.1-3415**  
 Fentanyl ..... 2005  
 Fentanyl citrate ..... 2006  
 Fenticonazole nitrate ..... 2007  
 Fenugreek ..... 1126  
 Fermentation, products of ..... 685  
 Ferric chloride hexahydrate ..... 2008  
 Ferrous fumarate ..... 2009  
 Ferrous gluconate ..... 2010  
 Ferrous sulfate, dried ..... **7.2-3653**  
 Ferrous sulfate heptahydrate ..... **7.2-3653**  
 Feverfew ..... 1126  
 Fexofenadine hydrochloride ..... 2013  
 Fibrinogen, human ..... 2174  
 Fibrin sealant kit ..... 2014  
 Filgrastim concentrated solution ..... 2015  
 Finasteride ..... 2018  
 Fineness, powder (2.9.35.) ..... 308  
 Fish oil, rich in omega-3 acids ..... 2019  
 Flavoxate hydrochloride ..... 2021  
 Flecainide acetate ..... **7.1-3416**  
 Flocculation value (Lf) of diphtheria and tetanus toxins and toxoids (Ramon assay) (2.7.27.) ..... 231  
 Flowability (2.9.16.) ..... 272  
 Flow cytometry (2.7.24.) ..... 229  
 Flubendazole ..... 2024  
 Flucloxacillin magnesium octahydrate ..... 2025  
 Flucloxacillin sodium ..... 2026  
 Fluconazole ..... 2028  
 Flucytosine ..... 2029  
 Fludarabine phosphate ..... 2031  
 Fludeoxyglucose (<sup>18</sup>F) injection ..... 969  
 Fludrocortisone acetate ..... 2033  
 Flumazenil ..... 2035  
 Flumazenil (*N*-[<sup>11</sup>C]methyl) injection ..... 972  
 Flumequine ..... 2036  
 Flumetasone pivalate ..... 2037  
 Flunarizine dihydrochloride ..... 2038  
 Flunitrazepam ..... 2039  
 Flunixin meglumine for veterinary use ..... 2040  
 Fluocinolone acetonide ..... 2041  
 Fluocortolone pivalate ..... 2042  
 Fluorescein ..... 2044  
 Fluorescein sodium ..... 2045  
 Fluoride (<sup>18</sup>F) solution for radiolabelling ..... 973  
 Fluorides (2.4.5.) ..... 114  
 Fluorimetry (2.2.21.) ..... 35  
 Fluorodopa (<sup>18</sup>F) (prepared by electrophilic substitution) injection ..... 974  
 Fluorouracil ..... 2046  
 Fluoxetine hydrochloride ..... 2048  
 Flupentixol dihydrochloride ..... 2049  
 Fluphenazine decanoate ..... 2051  
 Fluphenazine dihydrochloride ..... **7.2-3654**  
 Fluphenazine enantate ..... 2054  
 Flurazepam monohydrochloride ..... 2055  
 Flurbiprofen ..... 2056  
 Fluspirilene ..... 2057  
 Flutamide ..... 2058  
 Fluticasone propionate ..... **7.3-3931**  
 Flutrimazole ..... 2061  
 Fluvastatin sodium ..... 2062  
 Fluvoxamine maleate ..... **7.2-3656**  
 Foams, cutaneous ..... 717  
 Foams, intrauterine ..... 715  
 Foams, medicated ..... 712  
 Foams, rectal ..... 733  
 Foams, vaginal ..... 740  
 Folic acid ..... 2065  
 Folate, calcium ..... 1552  
 Foot-and-mouth disease (ruminants) vaccine (inactivated) ..... 904  
 Foreign esters in essential oils (2.8.6.) ..... 239  
 Foreign matter (2.8.2.) ..... 239  
 Foreign oils in fatty oils by thin-layer chromatography (2.4.21.) ..... 119  
 Formaldehyde, free (2.4.18.) ..... 118  
 Formaldehyde solution (35 per cent) ..... 2066  
 Formoterol fumarate dihydrate ..... 2067  
 Foscarnet sodium hexahydrate ..... 2069  
 Fosfomycin calcium ..... **7.3-3933**  
 Fosfomycin sodium ..... **7.3-3934**  
 Fosfomycin trometamol ..... 2072  
 Fosinopril sodium ..... 2073  
 Fourstamen stephania root ..... 1127  
 Fowl cholera vaccine (inactivated) ..... 905  
 Fowl-pox vaccine (live) ..... 906  
 Framycetin sulfate ..... 2076  
 Frangula bark ..... **7.1-3362**  
 Frangula bark dry extract, standardised ..... 1129  
 Frankincense, Indian ..... 1152  
 Free formaldehyde (2.4.18.) ..... 118  
 Freezing point (2.2.18.) ..... 34  
 Fresh bilberry fruit dry extract, refined and standardised ... 1130  
 Friability of granules and spheroids (2.9.41.) ..... 318  
 Friability of uncoated tablets (2.9.7.) ..... 266  
 Friability of uncoated tablets (2.9.7.) (5.8.) ..... **7.1-3346**  
 Fructose ..... 2077  
 Fucus ..... 1161  
 Fulvestrant ..... **7.3-3935**  
 Fumitory ..... 1132  
 Functional groups and ions, identification reactions of (2.3.1.) ..... 107  
 Furosemide ..... 2078  
 Furunculosis vaccine (inactivated, oil-adjuvanted, injectable) for salmonids ..... 907  
 Fusidate, sodium ..... **7.3-4006**  
 Fusidic acid ..... **7.3-3936**
- G**
- Gabapentin ..... **7.2-3661**  
 Galactose ..... 2083  
 Galantamine hydrobromide ..... 2083  
 Gallium (<sup>67</sup>Ga) citrate injection ..... 975  
 Ganciclovir ..... 2086  
 Gargles ..... 722  
 Garlic for homoeopathic preparations ..... 1290  
 Garlic powder ..... 1133  
 Gas adsorption, specific surface area by (2.9.26.) ..... 291  
 Gas adsorption, specific surface area by (2.9.26.) (5.8.) .. **7.1-3347**  
 Gas chromatography (2.2.28.) ..... 43  
 Gas detector tubes (2.1.6.) ..... 17

- Gases, carbon dioxide in (2.5.24.)..... 143  
 Gases, carbon monoxide in (2.5.25.)..... 144  
 Gases, nitrogen monoxide and nitrogen dioxide in (2.5.26.).. 145  
 Gases, nitrous oxide in (2.5.35.)..... 150  
 Gases, oxygen in (2.5.27.)..... 145  
 Gases, water in (2.5.28.)..... 145  
 Gas-gangrene antitoxin, mixed..... 950  
 Gas-gangrene antitoxin (novyi) ..... 950  
 Gas-gangrene antitoxin (perfringens) ..... 951  
 Gas-gangrene antitoxin (septicum)..... 952  
 Gas pycnometric density of solids (2.9.23.)..... 288  
 Gastro-resistant capsules..... 708  
 Gastro-resistant granules..... 714  
 Gastro-resistant tablets ..... 738  
 Gelatin ..... 2087  
 Gels..... 735  
 Gels for injections ..... 725  
 Gemcitabine hydrochloride..... 2088  
 Gemfibrozil ..... 2090  
 General notices (1.)..... 3  
 General texts on biological products (5.2.) ..... 527  
 General texts on microbiology (5.1.)..... 503  
 Gene transfer medicinal products for human use (5.14.)..... 647  
 Gentamicin sulfate ..... **7.3-3943**  
 Gentian root ..... 1133  
 Gentian tincture ..... 1134  
 Gestodene ..... 2092  
 Ginger ..... 1135  
 Gingival solutions ..... 722  
 Ginkgo dry extract, refined and quantified..... 1136  
 Ginkgo leaf ..... 1138  
 Ginseng..... 1140  
 Glass containers for pharmaceutical use (3.2.1.) ..... 363  
 Glibenclamide ..... 2094  
 Gliclazide..... 2096  
 Glimepiride ..... 2097  
 Glipizide ..... 2098  
 Glossary (dosage forms) ..... 707  
 Glucagon, human..... 2100  
 Glucoheptonate, calcium..... 1554  
 Glucosamine hydrochloride..... **7.3-3945**  
 Glucosamine sulfate sodium chloride ..... **7.3-3946**  
 Glucose, anhydrous ..... 2102  
 Glucose, liquid ..... 2103  
 Glucose, liquid, spray-dried..... 2103  
 Glucose monohydrate ..... 2104  
 Glutamic acid ..... 2105  
 Glutathione..... 2106  
 Glycan analysis of glycoproteins (2.2.59.)..... 97  
 Glycerol ..... 2108  
 Glycerol (85 per cent)..... 2109  
 Glycerol dibehenate ..... 2110  
 Glycerol distearate ..... 2111  
 Glycerol formal ..... **7.3-3947**  
 Glycerol monocaprylate..... 2112  
 Glycerol monocaprylocaprate..... 2113  
 Glycerol monolinoleate ..... 2114  
 Glycerol mono-oleate..... 2115  
 Glycerol monostearate 40-55..... 2116  
 Glycerol triacetate..... 3127  
 Glyceryl trinitrate solution..... 2117  
 Glycine ..... 2118  
 Glycoproteins, glycan analysis of (2.2.59.)..... 97  
 Glycopyrronium bromide ..... **7.1-3423**  
 Glycyrrhizate ammonium ..... 1384  
 Goldenrod ..... 1141  
 Goldenrod, European..... 1142  
 Goldenseal rhizome ..... 1143  
 Gonadorelin acetate ..... 2119  
 Gonadotrophin, chorionic..... 2120  
 Gonadotrophin, equine serum, for veterinary use..... 2121  
 Goserelin ..... 2121  
 Grafted copolymer, macrogol poly(vinyl alcohol)..... 2401  
 Gramicidin ..... 2123  
 Granisetron hydrochloride..... 2124  
 Granules..... 713  
 Granules and powders for oral solutions and suspensions.... 718  
 Granules and powders for syrups..... 719  
 Granules and spheroids, friability of (2.9.41.)..... 318  
 Granules, coated..... 714  
 Granules, effervescent..... 714  
 Granules, gastro-resistant..... 714  
 Granules, modified-release..... 714  
 Greater celandine ..... 1145  
 Griseofulvin ..... 2126  
 Guaiaicol ..... 2127  
 Guaifenesin..... 2128  
 Guanethidine monosulfate..... 2129  
 Guar ..... 1146  
 Guar galactomannan ..... 2130  
 Guidelines for using the test for bacterial endotoxins  
 (5.1.10.) ..... 520  
 Guidelines for using the test for sterility (5.1.9.) ..... 519
- ## H
- Haemagglutinins, anti-A and anti-B (2.6.20.)..... **7.2-3545**  
 Haematopoietic products, numeration of CD34/CD45+ cells in  
 (2.7.23.) ..... 228  
 Haematopoietic progenitor cells, human, colony-forming cell  
 assay for (2.7.28.) ..... 232  
 Haematopoietic stem cells, human ..... 2175  
 Haemodiafiltration and haemofiltration, solutions for..... 2138  
 Haemodialysis, concentrated solutions for ..... 2136  
 Haemodialysis solutions, concentrated, water for diluting.. 2135  
 Haemodialysis, solutions for..... 2136  
 Haemofiltration and haemodiafiltration, solutions for..... 2138  
 Haemophilus type b (conjugate), diphtheria, tetanus and  
 pertussis (acellular, component) vaccine (adsorbed)..... 758  
 Haemophilus type b (conjugate), diphtheria, tetanus, pertussis  
 (acellular, component) and poliomyelitis (inactivated) vaccine  
 (adsorbed)..... 768  
 Haemophilus type b (conjugate), diphtheria, tetanus, pertussis  
 (acellular, component), hepatitis B (rDNA) and poliomyelitis  
 (inactivated) vaccine (adsorbed) ..... 765  
 Haemophilus type b (conjugate), diphtheria, tetanus,  
 pertussis (whole cell) and poliomyelitis (inactivated) vaccine  
 (adsorbed)..... **7.2-3572**  
 Haemophilus type b conjugate vaccine..... 776  
 Haemorrhagic disease vaccine (inactivated), rabbit..... 933  
 Halofantrine hydrochloride ..... 2141  
 Haloperidol..... 2142  
 Haloperidol decanoate ..... **7.2-3665**  
 Halothane ..... 2144  
 Hamamelis leaf ..... 1146  
 Hard capsules..... 708  
 Hard fat ..... 2146  
 Hard paraffin..... 2668  
 Harmonisation, pharmacopoeial (5.8.)..... **7.1-3345**  
 Hawthorn berries..... 1147  
 Hawthorn leaf and flower ..... 1148  
 Hawthorn leaf and flower dry extract ..... 1149  
 Hawthorn leaf and flower liquid extract, quantified ..... 1150  
 Heavy bismuth subnitrate ..... 1498  
 Heavy kaolin..... 2314  
 Heavy magnesium carbonate ..... 2409  
 Heavy magnesium oxide ..... 2415  
 Heavy metals (2.4.8.) ..... 114  
 Heavy metals in herbal drugs and fatty oils (2.4.27.)..... 129  
 Hedera helix for homoeopathic preparations..... 1291  
 Helium ..... 2146  
 Heparin, assay of (2.7.5.) ..... 208  
 Heparin calcium ..... 2147  
 Heparin in coagulation factors, assay of (2.7.12.)..... 220  
 Heparins, low-molecular-mass ..... 2151  
 Heparin sodium ..... 2149

- Hepatitis A immunoglobulin, human ..... 2176
- Hepatitis A (inactivated, adsorbed) and typhoid polysaccharide vaccine ..... **7.3-3834**
- Hepatitis A (inactivated) and hepatitis B (rDNA) vaccine (adsorbed) ..... 779
- Hepatitis A vaccine, assay of (2.7.14.) ..... 222
- Hepatitis A vaccine (inactivated, adsorbed) ..... 780
- Hepatitis A vaccine (inactivated, virosome) ..... 781
- Hepatitis B immunoglobulin for intravenous administration, human ..... **7.3-3953**
- Hepatitis B immunoglobulin, human ..... 2176
- Hepatitis B (rDNA), diphtheria and tetanus vaccine (adsorbed) ..... 753
- Hepatitis B (rDNA), diphtheria, tetanus and pertussis (acellular, component) vaccine (adsorbed) ..... 760
- Hepatitis B (rDNA), diphtheria, tetanus, pertussis (acellular, component), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... 765
- Hepatitis B vaccine (rDNA) ..... **7.2-3574**
- Hepatitis B vaccine (rDNA), assay of (2.7.15.) ..... **7.3-3794**
- Hepatitis C virus (HCV), validation of nucleic acid amplification techniques for the detection of HCV RNA in plasma pools: guidelines ..... 181
- Heptaminol hydrochloride ..... 2153
- Herbal drug preparations ..... 676
- Herbal drugs ..... **7.3-3815**
- Herbal drugs and fatty oils, heavy metals in (2.4.27.) ..... 129
- Herbal drugs, determination of aflatoxin B<sub>1</sub> in (2.8.18.) ..... 244
- Herbal drugs, determination of essential oils in herbal drugs (2.8.12.) ..... 241
- Herbal drugs, determination of tannins (2.8.14.) ..... 243
- Herbal drugs for homeopathic preparations ..... **7.3-3883**
- Herbal drugs, microscopic examination of (2.8.23) ..... 250
- Herbal drugs: sampling and sample preparation (2.8.20.) ..... 246
- Herbal drugs, test for aristolochic acids in (2.8.21) ..... 247
- Herbal medicinal products for oral use, microbial examination (2.6.31.) ..... 197
- Herbal medicinal products for oral use, microbiological quality (5.1.8.) ..... 519
- Herbal preparations ..... 676
- Herbal substances ..... **7.3-3815**
- Herbal teas ..... 677
- Herpes zoster (shingles) vaccine (live) ..... 828
- Hexamidine diisetonate ..... 2154
- Hexetidine ..... 2155
- Hexobarbital ..... 2156
- Hexosamines in polysaccharide vaccines (2.5.20.) ..... 142
- Hexylresorcinol ..... 2157
- Highly purified water ..... 3222
- Histamine (2.6.10.) ..... 162
- Histamine dihydrochloride ..... 2158
- Histamine phosphate ..... 2159
- Histidine ..... 2159
- Histidine hydrochloride monohydrate ..... 2160
- Homatropine hydrobromide ..... 2161
- Homatropine methylbromide ..... **7.3-3951**
- Homeopathic preparations, hydrastis canadensis for ..... **7.3-3884**
- Homeopathic preparations ..... **7.2-3591**
- Homeopathic preparations, arsenious trioxide for ..... 1286
- Homeopathic preparations, calcium iodide tetrahydrate for ..... 1288
- Homeopathic preparations, common stinging nettle for ..... 1288
- Homeopathic preparations, copper acetate monohydrate for ..... 1289
- Homeopathic preparations, copper for ..... 1289
- Homeopathic preparations, garlic for ..... 1290
- Homeopathic preparations, hederia helix for ..... 1291
- Homeopathic preparations, herbal drugs for ..... **7.3-3883**
- Homeopathic preparations, honey bee for ..... 1292
- Homeopathic preparations, hyoscyamus for ..... 1292
- Homeopathic preparations, hypericum for ..... 1293
- Homeopathic preparations, iron for ..... 1294
- Homeopathic preparations, mother tinctures for ..... **7.3-3884**
- Homeopathic preparations, oriental cashew for ..... 1295
- Homeopathic preparations, potassium dichromate for ..... **7.1-3371**
- Homeopathic preparations, saffron for ..... 1296
- Homeopathic preparations, sodium tetrachloroaurate dihydrate for ..... **7.1-3372**
- Homeopathic preparations, sulfur for ..... **7.1-3372**
- Homeopathic stocks (methods of preparation of) and potentiation ..... **7.2-3592**
- Honey ..... 2163
- Honey bee for homeopathic preparations ..... 1292
- Hop strobile ..... 1151
- Human  $\alpha$ -1-proteinase inhibitor ..... 2184
- Human albumin injection, iodinated (<sup>125</sup>I) ..... 976
- Human albumin solution ..... 2165
- Human anti-D immunoglobulin ..... 2166
- Human anti-D immunoglobulin, assay of (2.7.13.) ..... 220
- Human anti-D immunoglobulin for intravenous administration ..... 2167
- Human antithrombin III, assay of (2.7.17.) ..... 224
- Human antithrombin III concentrate ..... **7.3-3952**
- Human coagulation factor II, assay of (2.7.18.) ..... 224
- Human coagulation factor IX ..... 2172
- Human coagulation factor IX, assay of (2.7.11.) ..... 219
- Human coagulation factor VII ..... 2169
- Human coagulation factor VII, assay of (2.7.10.) ..... 219
- Human coagulation factor VIII ..... 2170
- Human coagulation factor VIII, assay of (2.7.4.) ..... 207
- Human coagulation factor VIII (rDNA) ..... 2171
- Human coagulation factor X, assay of (2.7.19.) ..... 225
- Human coagulation factor XI ..... 2173
- Human coagulation factor XI, assay of (2.7.22.) ..... 227
- Human fibrinogen ..... 2174
- Human haematopoietic progenitor cells, colony-forming cell assay for (2.7.28.) ..... 232
- Human haematopoietic stem cells ..... 2175
- Human hepatitis A immunoglobulin ..... 2176
- Human hepatitis B immunoglobulin ..... 2176
- Human hepatitis B immunoglobulin for intravenous administration ..... **7.3-3953**
- Human insulin ..... 2241
- Human measles immunoglobulin ..... 2177
- Human normal immunoglobulin ..... **7.2-3666**
- Human normal immunoglobulin for intravenous administration ..... **7.2-3668**
- Human papillomavirus vaccine (rDNA) ..... **7.2-3575**
- Human plasma for fractionation ..... 2181
- Human plasma (pooled and treated for virus inactivation) ..... 2182
- Human plasmin inhibitor, assay of (2.7.25.) ..... 230
- Human protein C, assay of (2.7.30.) ..... 234
- Human protein S, assay of (2.7.31.) ..... 235
- Human prothrombin complex ..... 2185
- Human rabies immunoglobulin ..... 2186
- Human rubella immunoglobulin ..... 2187
- Human tetanus immunoglobulin ..... **7.2-3670**
- Human varicella immunoglobulin ..... 2188
- Human varicella immunoglobulin for intravenous administration ..... 2189
- Human von Willebrand factor ..... 2189
- Human von Willebrand factor, assay of (2.7.21.) ..... 226
- Hyaluronate, sodium ..... 2927
- Hyaluronidase ..... 2190
- Hydralazine hydrochloride ..... 2191
- Hydrastis canadensis for homeopathic preparations ..... **7.3-3884**
- Hydrochloric acid, concentrated ..... 2192
- Hydrochloric acid, dilute ..... 2192
- Hydrochlorothiazide ..... 2193
- Hydrocodone hydrogen tartrate 2.5-hydrate ..... 2194
- Hydrocortisone ..... 2196
- Hydrocortisone acetate ..... 2198
- Hydrocortisone hydrogen succinate ..... 2200
- Hydrogenated arachis oil ..... 1413
- Hydrogenated castor oil ..... 1596

Hydrogenated cottonseed oil .....	1769	Immunoglobulin, human varicella .....	2188
Hydrogenated soya-bean oil.....	2968	Immunoglobulin, test for anticomplementary activity of (2.6.17.).....	177
Hydrogenated vegetable oils, nickel in (2.4.31.).....	132	Immunoglobulin, test for Fc function of (2.7.9.).....	217
Hydrogenated wool fat.....	3232	Immunological veterinary medicinal products, substances of animal origin for the production of (5.2.5.).....	535
Hydrogen peroxide solution (30 per cent) .....	2202	Immunosera and vaccines, phenol in (2.5.15.).....	141
Hydrogen peroxide solution (3 per cent).....	2201	Immunosera and vaccines, veterinary, evaluation of efficacy of (5.2.7.).....	538
Hydromorphone hydrochloride .....	2202	Immunosera and vaccines, veterinary, evaluation of safety (5.2.6.) .....	536
Hydrophobic colloidal silica .....	2903	Immunosera and vaccines, veterinary, evaluation of the safety of each batch (5.2.9.).....	547
Hydrous wool fat.....	3233	Immunosera for human use, animal.....	678
Hydroxocobalamin acetate.....	2203	Immunosera for veterinary use.....	680
Hydroxocobalamin chloride.....	2204	Implants .....	725
Hydroxocobalamin sulfate .....	2205	Impurities in substances for pharmaceutical use, control of (5.10.).....	631
Hydroxycarbamide .....	2206	Indapamide.....	2232
Hydroxyethylcellulose.....	2208	Indian frankincense.....	1152
Hydroxyethylmethylcellulose .....	2476	Indicators, relationship between approximate pH and colour (2.2.4.) .....	25
Hydroxyethyl salicylate.....	2207	Indinavir sulfate .....	2233
Hydroxyethyl starches.....	2984	Indium ( <sup>111</sup> In) chloride solution .....	977
Hydroxyl value (2.5.3.).....	137	Indium ( <sup>111</sup> In) oxine solution .....	978
Hydroxypropylbetadex.....	<b>7.3</b> -3953	Indium ( <sup>111</sup> In) pentetate injection.....	979
Hydroxypropylcellulose.....	2211	Indometacin .....	2235
Hydroxypropylmethylcellulose.....	2219	Inductively coupled plasma-atomic emission spectrometry (2.2.57.) .....	94
Hydroxypropylmethylcellulose phthalate.....	2221	Inductively coupled plasma-mass spectrometry (2.2.58.).....	96
Hydroxypropyl starch.....	2981	Infectious bovine rhinotracheitis vaccine (live).....	908
Hydroxyzine hydrochloride .....	2212	Infectious bronchitis vaccine (inactivated), avian .....	851
Hymecromone.....	2213	Infectious bronchitis vaccine (live), avian.....	852
Hyoscine.....	2214	Infectious bursal disease vaccine (inactivated), avian.....	854
Hyoscine butylbromide .....	2215	Infectious bursal disease vaccine (live), avian .....	856
Hyoscine hydrobromide.....	2216	Infectious chicken anaemia vaccine (live) .....	910
Hyoscyamine sulfate.....	2217	Infectious encephalomyelitis vaccine (live), avian .....	857
Hyoscyamus for homoeopathic preparations .....	1292	Infectious laryngotracheitis vaccine (live), avian.....	859
Hypericum .....	1241	Influenza vaccine (split virion, inactivated) .....	788
Hypericum for homoeopathic preparations .....	1293	Influenza vaccine (surface antigen, inactivated).....	789
Hypromellose .....	2219	Influenza vaccine (surface antigen, inactivated, prepared in cell cultures).....	791
Hypromellose phthalate .....	2221	Influenza vaccine (surface antigen, inactivated, virosome)....	793
<b>I</b>			
Ibuprofen .....	2225	Influenza vaccine (whole virion, inactivated).....	795
Iceland moss.....	1152	Influenza vaccine (whole virion, inactivated, prepared in cell cultures).....	796
ICH (5.8.).....	<b>7.1</b> -3345	Infrared absorption spectrophotometry (2.2.24.) .....	38
Ichthammol .....	2227	Infusions .....	725
Identification (2.3.).....	107	Inhalation gas, krypton ( <sup>81m</sup> Kr) .....	983
Identification and control of residual solvents (2.4.24.) ..	<b>7.2</b> -3537	Inhalation powders.....	<b>7.3</b> -3828
Identification of fatty oils by thin-layer chromatography (2.3.2.) .....	110	Inhalation, preparations for.....	<b>7.3</b> -3825
Identification of phenothiazines by thin-layer chromatography (2.3.3.) .....	110	Inhalation, preparations for: aerodynamic assessment of fine particles (2.9.18.) .....	274
Identification reactions of ions and functional groups (2.3.1.).....	107	Injectable insulin preparations .....	2249
Idoxuridine .....	2227	Injections .....	724
Ifosfamide .....	2228	Injections, gels for.....	725
Imipenem .....	2230	Injections or infusions, concentrates for .....	725
Imipramine hydrochloride .....	2231	Injections or infusions, powders for .....	725
Immunochemical methods (2.7.1.).....	201	Inositol, <i>myo</i> -.....	2236
Immunoglobulin for human use, anti-T lymphocyte, animal.....	1404	Inserts, ophthalmic.....	712
Immunoglobulin for intravenous administration, human anti-D .....	2167	Insulin aspart.....	2237
Immunoglobulin for intravenous administration, human hepatitis B .....	<b>7.3</b> -3953	Insulin, bovine .....	2239
Immunoglobulin for intravenous administration, human normal .....	<b>7.2</b> -3668	Insulin, human.....	2241
Immunoglobulin for intravenous administration, human varicella.....	2189	Insulin injection, biphasic .....	2243
Immunoglobulin, human anti-D .....	2166	Insulin injection, biphasic isophane .....	2244
Immunoglobulin, human anti-D, assay of (2.7.13.).....	220	Insulin injection, isophane.....	2244
Immunoglobulin, human hepatitis A.....	2176	Insulin injection, soluble.....	2244
Immunoglobulin, human hepatitis B .....	2176	Insulin lispro .....	2245
Immunoglobulin, human measles.....	2177	Insulin, porcine.....	2247
Immunoglobulin, human normal .....	<b>7.2</b> -3666	Insulin preparations, injectable .....	2249
Immunoglobulin, human rabies .....	2186	Insulin zinc injectable suspension .....	2251
Immunoglobulin, human rubella.....	2187	Insulin zinc injectable suspension (amorphous) .....	2252
Immunoglobulin, human tetanus.....	<b>7.2</b> -3670	Insulin zinc injectable suspension (crystalline) .....	2252

- Interferon alfa-2 concentrated solution .....2252
- Interferon beta-1a concentrated solution .....2255
- Interferon gamma-1b concentrated solution .....2257
- Interferons, assay of (5.6.) ..... 607
- International System (SI) units (1.) .....3
- Intramammary preparations for veterinary use ..... 714
- Intraruminal devices ..... 715
- Intrauterine capsules ..... 715
- Intrauterine foams ..... 715
- Intrauterine preparations for veterinary use ..... 715
- Intrauterine solutions, suspensions ..... 715
- Intrauterine sticks ..... 715
- Intrauterine tablets ..... 715
- Intrinsic dissolution (2.9.29.) ..... 294
- In vivo* assay of poliomyelitis vaccine (inactivated) (2.7.20.) ..225
- Iobenguane (<sup>123</sup>I) injection ..... 979
- Iobenguane (<sup>131</sup>I) injection for diagnostic use ..... 980
- Iobenguane (<sup>131</sup>I) injection for therapeutic use ..... 981
- Iobenguane sulfate for radiopharmaceutical preparations .... 982
- Iodinated (<sup>125</sup>I) human albumin injection ..... 976
- Iodinated povidone .....2778
- Iodine .....2261
- Iodine value (2.5.4.) ..... 137
- Iodixanol ..... 2261
- Iodomethylnorcholesterol (<sup>131</sup>I) injection ..... 982
- Iohexol .....2264
- Ionic concentration, potentiometric determination of using ion-selective electrodes (2.2.36.) ..... 57
- Ions and functional groups, identification reactions of (2.3.1.) ..... 107
- Ion-selective electrodes, potentiometric determination of ionic concentration (2.2.36.) ..... 57
- Iopamidol .....2266
- Iopanoic acid .....2268
- Iopromide .....2269
- Iotalamic acid .....2272
- Iotrolan .....2273
- Ioxaglic acid ..... 2275
- Ipecacuanha liquid extract, standardised ..... 1153
- Ipecacuanha, prepared .....1154
- Ipecacuanha root ..... 1155
- Ipecacuanha tincture, standardised .....1156
- Ipratropium bromide .....2277
- Irbesartan .....2278
- Iron (2.4.9.) .....117
- Iron for homoeopathic preparations ..... 1294
- Irrigation, preparations for ..... 731
- Isatis root ..... **7.3-3866**
- Isoconazole .....2279
- Isoconazole nitrate .....2281
- Isoelectric focusing (2.2.54.) ..... 83
- Isoelectric focusing (2.2.54.) (5.8.) ..... **7.1-3345**
- Isoflurane .....2282
- Isoleucine .....2283
- Isomalt .....2284
- Isoniazid .....2285
- Isophane insulin injection .....2244
- Isoprenaline hydrochloride .....2286
- Isoprenaline sulfate .....2287
- Isopropyl alcohol .....2287
- Isopropyl myristate .....2288
- Isopropyl palmitate .....2289
- Isosorbide dinitrate, diluted ..... 2289
- Isosorbide mononitrate, diluted ..... 2291
- Isotretinoin .....2293
- Isoxsuprine hydrochloride ..... 2294
- Ispaghula husk ..... 1156
- Ispaghula seed ..... 1157
- Isradipine .....2296
- Itraconazole .....2297
- Ivermectin .....2299
- Ivy leaf ..... 1157
- J**
- Javanese turmeric ..... 1257
- Java tea ..... 1158
- Josamycin .....2305
- Josamycin propionate .....2307
- Juniper ..... **7.2-3585**
- Juniper oil ..... 1160
- K**
- Kanamycin acid sulfate ..... 2313
- Kanamycin monosulfate ..... 2313
- Kaolin, heavy ..... 2314
- Kelp ..... 1161
- Ketamine hydrochloride ..... **7.2-3675**
- Ketobemidone hydrochloride ..... 2316
- Ketoconazole ..... 2317
- Ketoprofen ..... 2318
- Ketorolac trometamol .....2320
- Ketotifen hydrogen fumarate .....2321
- Knotgrass ..... 1162
- Krypton (<sup>81m</sup>Kr) inhalation gas .....983
- Kudzuvine root ..... **7.3-3867**
- L**
- Labetalol hydrochloride .....2327
- Lactic acid .....2328
- Lactic acid, (S)- .....2328
- Lactitol monohydrate .....2329
- Lactobionic acid ..... 2331
- Lactose, anhydrous ..... **7.3-3959**
- Lactose monohydrate .....2333
- Lactulose .....2334
- Lactulose, liquid .....2336
- Lamivudine ..... **7.3-3960**
- Lamotrigine .....2339
- Lansoprazole .....2341
- Laser light diffraction, particle size analysis by (2.9.31.) ..... 295
- Laurilsulfate, sodium ..... 2933
- Lauromacrogol 400 .....2342
- Lauroyl macrogolglycerides .....2344
- Lavender flower ..... **7.1-3363**
- Lavender oil ..... 1164
- Lavender oil, spike ..... 1240
- Lead in sugars (2.4.10.) ..... 117
- Leflunomide .....2345
- Lemon oil ..... 1165
- Lemon verbena leaf ..... **7.3-3868**
- Leptospirosis vaccine (inactivated), bovine ..... 862
- Leptospirosis vaccine (inactivated), canine ..... 874
- Letrozole .....2347
- Leucine .....2348
- Leuprorelin .....2348
- Levamisole for veterinary use .....2350
- Levamisole hydrochloride .....2351
- Levetiracetam ..... **7.3-3962**
- Levocabastine hydrochloride .....2354
- Levocarnitine .....2355
- Levodopa .....2356
- Levodropropizine .....2358
- Levofolinate pentahydrate, calcium ..... 1563
- Levomenthol .....2359
- Levomepromazine hydrochloride .....2360
- Levomepromazine maleate .....2361
- Levomethadone hydrochloride .....2362
- Levonorgestrel .....2363
- Levothyroxine sodium ..... **7.3-3964**
- Levulinate dihydrate, calcium ..... 1565
- Lidocaine .....2365
- Lidocaine hydrochloride .....2366
- Light liquid paraffin .....2669
- Light magnesium carbonate .....2409
- Light magnesium oxide .....2416

Lime flower .....	1168	Magnesium (2.4.6.) .....	114
Limit tests (2.4.).....	113	Magnesium acetate tetrahydrate .....	2407
Limit tests, standard solutions for (4.1.2.).....	485	Magnesium aluminium silicate .....	1358
Lincomycin hydrochloride .....	<b>7.3</b> -3965	Magnesium and alkaline-earth metals (2.4.7.) .....	114
Linen thread, sterile, in distributor for veterinary use .....	1038	Magnesium aspartate dihydrate .....	2408
Linoleoyl macroglycerides.....	2368	Magnesium carbonate, heavy .....	2409
Linseed .....	<b>7.1</b> -3364	Magnesium carbonate, light .....	2409
Linseed oil, virgin .....	2369	Magnesium chloride 4.5-hydrate .....	<b>7.3</b> -3971
Liothyronine sodium.....	2370	Magnesium chloride hexahydrate .....	2411
Lipophilic solid dosage forms, dissolution test for (2.9.42.)... 319		Magnesium citrate, anhydrous.....	2411
Liquid chromatography (2.2.29.).....	45	Magnesium citrate dodecahydrate .....	2412
Liquid extracts.....	675	Magnesium citrate nonahydrate.....	2412
Liquid glucose .....	2103	Magnesium gluconate.....	2413
Liquid glucose, spray-dried.....	2103	Magnesium glycerophosphate.....	2414
Liquid lactulose.....	2336	Magnesium hydroxide.....	2414
Liquid maltitol .....	2427	Magnesium lactate dihydrate .....	2415
Liquid paraffin.....	2669	Magnesium oxide, heavy.....	2415
Liquid preparations for cutaneous application.....	717	Magnesium oxide, light.....	2416
Liquid preparations for cutaneous application, veterinary ....	740	Magnesium peroxide .....	2417
Liquid preparations for oral use.....	718	Magnesium pidolate .....	2417
Liquids, clarity and degree of opalescence of (2.2.1.).....	21	Magnesium stearate.....	2418
Liquid sorbitol (crystallising) .....	2965	Magnesium sulfate heptahydrate .....	2421
Liquid sorbitol (non-crystallising).....	2965	Magnesium trisilicate .....	2421
Liquid sorbitol, partially dehydrated .....	2966	Maize oil, refined.....	2422
Liquorice dry extract for flavouring purposes .....	<b>7.3</b> -3870	Maize starch.....	2422
Liquorice ethanolic liquid extract, standardised .....	<b>7.3</b> -3871	Malathion.....	2423
Liquorice root.....	<b>7.3</b> -3872	Maleic acid.....	2424
Lisinopril dihydrate .....	2371	Malic acid.....	2424
Lithium carbonate .....	2372	Mallow flower.....	1173
Lithium citrate.....	2373	Mallow leaf.....	<b>7.2</b> -3586
L-Methionine ( <sup>11</sup> C)methyl injection.....	985	Maltitol .....	2425
Lobeline hydrochloride.....	2373	Maltitol, liquid.....	2427
Lomustine.....	2375	Maltodextrin.....	2428
Loosestrife.....	1172	Mandarin oil .....	1175
Loperamide hydrochloride.....	2376	Manganese gluconate .....	2428
Loperamide oxide monohydrate.....	2378	Manganese glycerophosphate, hydrated.....	2429
Loratadine .....	2379	Manganese sulfate monohydrate.....	2430
Lorazepam.....	2381	Mannheimia vaccine (inactivated) for cattle .....	911
Losartan potassium.....	2382	Mannheimia vaccine (inactivated) for sheep.....	913
Loss on drying (2.2.32.).....	51	Mannitol.....	2430
Loss on drying of extracts (2.8.17.).....	244	Maprotiline hydrochloride .....	2432
Lovage root.....	1172	Marbofloxacin for veterinary use .....	2433
Lovastatin .....	<b>7.1</b> -3427	Marek's disease vaccine (live).....	914
Low-molecular-mass heparins .....	2151	Marshmallow leaf .....	<b>7.3</b> -3873
Lozenges and pastilles.....	723	Marshmallow root.....	<b>7.3</b> -3874
Lozenges, compressed .....	723	Mass spectrometry (2.2.43.).....	67
Lubricant, silicone oil (3.1.8.).....	347	Mass spectrometry, inductively coupled plasma- (2.2.58.).....	96
Lufenuron (anhydrous) for veterinary use.....	2385	Mass uniformity of delivered doses from multidose containers (2.9.27.).....	294
Lymecycline.....	2387	Mass uniformity of single-dose preparations (2.9.5.).....	265
Lynestrenol.....	2389	Mastic.....	1177
Lyophilisates, oral.....	736	Materials based on non-plasticised poly(vinyl chloride) for containers for dry dosage forms for oral administration (3.1.11.).....	350
Lysine acetate.....	2390	Materials based on non-plasticised poly(vinyl chloride) for containers for non-injectable, aqueous solutions (3.1.10.)... 349	
Lysine hydrochloride.....	2391	Materials based on plasticised poly(vinyl chloride) for containers for aqueous solutions for intravenous infusion (3.1.14.)..... 355	
<b>M</b>			
Macrogol 15 hydroxystearate .....	2399	Materials based on plasticised poly(vinyl chloride) for containers for human blood and blood components (3.1.1.1.)..... 329	
Macrogol 20 glycerol monostearate .....	2397	Materials based on plasticised poly(vinyl chloride) for tubing used in sets for the transfusion of blood and blood components (3.1.1.2.)..... 332	
Macrogol 30 dipolyhydroxystearate.....	<b>7.2</b> -3679	Materials for containers for human blood and blood components (3.1.1.)..... 329	
Macrogol 40 sorbitol heptaoleate .....	2404	Materials used for the manufacture of containers (3.1.)..... 329	
Macrogol 6 glycerol caprylocaprate.....	2395	Matricaria flower.....	1178
Macrogol cetostearyl ether .....	2395	Matricaria liquid extract .....	1179
Macrogolglycerol cocoates.....	2396	Matricaria oil.....	1180
Macrogolglycerol hydroxystearate .....	2397	Meadowsweet.....	1182
Macrogolglycerol ricinoleate .....	2398	Measles immunoglobulin, human .....	2177
Macrogol lauryl ether .....	2400	Measles, mumps and rubella vaccine (live) .....	798
Macrogol oleate.....	2400	Measles, mumps, rubella and varicella vaccine (live).....	<b>7.3</b> -3835
Macrogol oleyl ether .....	2401		
Macrogol poly(vinyl alcohol) grafted copolymer .....	2401		
Macrogols.....	2402		
Macrogol stearate.....	2405		
Macrogol stearyl ether.....	2405		
Magaldrate.....	2406		

Measles vaccine (live).....	800	Methods of preparation of sterile products (5.1.1.).....	503
Measurement of consistency by penetrometry (2.9.9.).....	267	Methotrexate.....	2467
Mebendazole.....	2434	Methylatropine bromide.....	2469
Meclozine dihydrochloride.....	2435	Methylatropine nitrate.....	2470
Medicated chewing gums.....	709	Methylcellulose.....	2471
Medicated chewing gums, dissolution test for (2.9.25.).....	289	Methyldopa.....	<b>7.3-3971</b>
Medicated feeding stuffs for veterinary use, premixes for.....	727	Methylene blue.....	2490
Medicated foams.....	712	Methylene chloride.....	2474
Medicated plasters.....	735	Methylergometrine maleate.....	2475
Medicated tampons.....	738	Methyl, ethyl and isopropyl methanesulfonate in active substances (2.5.38.).....	<b>7.3-3785</b>
Medicated vaginal tampons.....	740	Methyl, ethyl and isopropyl methanesulfonate in methanesulfonic acid (2.5.37.).....	<b>7.1-3321</b>
Medicinal air.....	1331	Methylhydroxyethylcellulose.....	2476
Medicinal air, synthetic.....	1333	Methyl methacrylate - methacrylic acid copolymer (1:1).....	<b>7.2-3680</b>
Medium-chain triglycerides.....	3138	Methyl methacrylate - methacrylic acid copolymer (1:2).....	<b>7.2-3681</b>
Medronic acid for radiopharmaceutical preparations.....	984	Methyl nicotinate.....	2477
Medroxyprogesterone acetate.....	2437	Methyl parahydroxybenzoate.....	2477
Mefenamic acid.....	2438	Methyl parahydroxybenzoate, sodium.....	2934
Mefloquine hydrochloride.....	2440	Methylpentoses in polysaccharide vaccines (2.5.21.).....	143
Megestrol acetate.....	2441	Methylphenidate hydrochloride.....	2479
Meglumine.....	2442	Methylphenobarbital.....	2480
Melilot.....	1183	Methylprednisolone.....	2481
Melissa leaf.....	1184	Methylprednisolone acetate.....	2483
Melissa leaf dry extract.....	1185	Methylprednisolone hydrogen succinate.....	2485
Meloxicam.....	2443	Methylpyrrolidone, <i>N</i> -.....	2486
Melting point - capillary method (2.2.14.).....	31	Methylrosanilinium chloride.....	2487
Melting point - instantaneous method (2.2.16.).....	32	Methyl salicylate.....	2488
Melting point - open capillary method (2.2.15.).....	32	Methyltestosterone.....	2489
Menadione.....	2444	Methylthionium chloride.....	2490
Meningococcal group C conjugate vaccine.....	802	Metixene hydrochloride.....	2491
Meningococcal polysaccharide vaccine.....	803	Metoclopramide.....	2492
Menthol, racemic.....	2445	Metoclopramide hydrochloride.....	2493
Mepivacaine hydrochloride.....	2446	Metolazone.....	2494
Meprobamate.....	2447	Metoprolol succinate.....	<b>7.3-3973</b>
Mepyramine maleate.....	2448	Metoprolol tartrate.....	<b>7.3-3974</b>
Mercaptopurine.....	2449	Metrifonate.....	2498
Mercuric chloride.....	2449	Metronidazole.....	2500
Mercury porosimetry, porosity and pore-size distribution of solids by (2.9.32.).....	299	Metronidazole benzoate.....	2500
Meropenem trihydrate.....	2450	Mexiletine hydrochloride.....	2502
Mesalazine.....	2451	Mianserin hydrochloride.....	2503
Mesna.....	2453	Miconazole.....	2504
Mesterolone.....	2454	Miconazole nitrate.....	<b>7.3-3976</b>
Mestranol.....	2455	Microbial enumeration tests (microbiological examination of non-sterile products) (2.6.12.).....	163
Metabisulfite, sodium.....	2933	Microbial enumeration tests (microbiological examination of non-sterile products) (2.6.12.) (5.8.).....	<b>7.1-3346</b>
Metacresol.....	2456	Microbiological assay of antibiotics (2.7.2.).....	<b>7.3-3789</b>
Metamizole sodium.....	2457	Microbiological control of cellular products (2.6.27.).....	191
Metered-dose preparations for inhalation, non-pressurised ...	<b>7.3-3826</b>	Microbiological examination of herbal medicinal products for oral use (2.6.31.).....	197
Metered-dose preparations for inhalation, pressurised ..	<b>7.3-3826</b>	Microbiological examination of non-sterile products: microbial enumeration tests (2.6.12.).....	163
Metformin hydrochloride.....	2458	Microbiological examination of non-sterile products: microbial enumeration tests (2.6.12.) (5.8.).....	<b>7.1-3346</b>
Methacrylate copolymer, basic butylated.....	1448	Microbiological examination of non-sterile products: test for specified micro-organisms (2.6.13.).....	167
Methacrylic acid - ethyl acrylate copolymer (1:1).....	2459	Microbiological examination of non-sterile products: test for specified micro-organisms (2.6.13.) (5.8.).....	<b>7.1-3346</b>
Methacrylic acid - ethyl acrylate copolymer (1:1) dispersion 30 per cent.....	<b>7.2-3679</b>	Microbiological quality, alternative methods for control of (5.1.6.).....	508
Methacrylic acid - methyl methacrylate copolymer (1:1).....	<b>7.2-3680</b>	Microbiological quality of herbal medicinal products for oral use (5.1.8.).....	519
Methacrylic acid - methyl methacrylate copolymer (1:2).....	<b>7.2-3681</b>	Microbiological quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use (5.1.4.).....	507
Methadone hydrochloride.....	2462	Microbiological quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use (5.1.4.) (5.8.).....	<b>7.1-3347</b>
Methanesulfonate (methyl, ethyl and isopropyl) in active substances (2.5.38.).....	<b>7.3-3785</b>	Microbiology, general texts on (5.1.).....	503
Methanesulfonic acid, methyl, ethyl and isopropyl methanesulfonate in (2.5.37.).....	<b>7.1-3321</b>	Microcrystalline cellulose.....	1634
Methanol.....	2463		
Methanol and 2-propanol, test for (2.9.11.).....	270		
Methaqualone.....	2464		
Methenamine.....	2465		
Methionine.....	2466		
Methionine ( <sup>11</sup> C)methyl injection, L-.....	985		
Methionine, DL-.....	2466		
Methods in pharmacognosy (2.8.).....	239		
Methods of preparation of homoeopathic stocks and potentiation.....	<b>7.2-3592</b>		

- Microcrystalline cellulose and carmellose sodium .....2507
- Micro determination of water (2.5.32.)..... 146
- Microscopic examination of herbal drugs (2.8.23) ..... 250
- Microscopy, optical (2.9.37.) .....311
- Microscopy, optical (2.9.37.) (5.8.) ..... **7.1-3347**
- Midazolam .....2508
- Milk thistle dry extract, refined and standardised..... 1186
- Milk-thistle fruit..... 1187
- Minimising the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products (5.2.8.) ..... 539
- Minocycline hydrochloride dihydrate ..... 2510
- Minoxidil ..... 2511
- Mint oil, partly dementholised ..... 1189
- Mirtazapine ..... 2512
- Misoprostol ..... 2513
- Mitomycin ..... 2515
- Mitoxantrone hydrochloride ..... 2517
- Modafinil ..... 2518
- Modified-release capsules ..... 708
- Modified-release granules ..... 714
- Modified-release tablets ..... 738
- Mofetil mycophenolate.....2536
- Molecular mass distribution in dextrans (2.2.39.) ..... 60
- Molgramostim concentrated solution ..... 2519
- Molsidomine ..... 2521
- Molybdate dihydrate, sodium ..... 2935
- Mometasone furoate.....2523
- Monoclonal antibodies for human use ..... **7.3-3815**
- Monocyte-activation test (2.6.30.) ..... 192
- Monophosphoryl lipid A, 3-*O*-desacyl-4'- ..... **7.2-3639**
- Montelukast sodium ..... **7.3-3978**
- Morantel hydrogen tartrate for veterinary use ..... 2525
- Morphine hydrochloride..... **7.1-3431**
- Morphine sulfate ..... 2527
- Moss, Iceland ..... 1152
- Mother tinctures for homoeopathic preparations ..... **7.3-3884**
- Motherwort ..... 1190
- Mouthwashes ..... 722
- Moxidectin for veterinary use ..... 2529
- Moxifloxacin hydrochloride ..... 2531
- Moxonidine ..... 2532
- Mucoadhesive preparations ..... 723
- Mullein flower..... 1191
- Multidose containers, uniformity of mass of delivered doses (2.9.27.) ..... 294
- Mumps, measles and rubella vaccine (live) ..... 798
- Mumps, measles, rubella and varicella vaccine (live)..... **7.3-3835**
- Mumps vaccine (live) ..... 805
- Mupirocin ..... 2533
- Mupirocin calcium ..... 2535
- Mycobacteria (2.6.2.) ..... 156
- Mycophenolate mofetil.....2536
- Mycoplasma gallisepticum vaccine (inactivated)..... 916
- Mycoplasmas (2.6.7.) ..... 156
- myo*-Inositol ..... 2236
- Myrrh ..... 1192
- Myrrh tincture ..... 1192
- Myxomatosis vaccine (live) for rabbits ..... 917
- N**
- Nabumetone ..... 2541
- N*-Acetyltryptophan..... 1319
- N*-Acetyltyrosine ..... **7.2-3605**
- Nadolol ..... **7.1-3435**
- Nadroparin calcium ..... 2543
- Naftidrofuryl hydrogen oxalate.....2545
- Nalidixic acid ..... 2547
- Naloxone hydrochloride dihydrate..... 2548
- Naltrexone hydrochloride..... 2549
- Nandrolone decanoate ..... 2551
- Naphazoline hydrochloride.....2552
- Naphazoline nitrate .....2553
- Naproxen .....2554
- Naproxen sodium .....2556
- Narrow-leaved coneflower root ..... 1193
- Nasal drops and liquid nasal sprays..... 720
- Nasal powders ..... 721
- Nasal preparations ..... 719
- Nasal preparations, semi-solid ..... 721
- Nasal sprays (liquid) and nasal drops ..... 719
- Nasal sticks ..... 721
- Nasal washes ..... 721
- Near-infrared spectrophotometry (2.2.40.) ..... 61
- Nebulisation, characterisation of preparations for (2.9.44.) ..... **7.3-3803**
- Nebulisation, liquid preparations for..... **7.3-3825**
- Neohesperidin-dihydrochalcone ..... 2558
- Neomycin sulfate.....2559
- Neonatal piglet colibacillosis vaccine (inactivated) ..... 918
- Neonatal ruminant colibacillosis vaccine (inactivated) ..... 920
- Neostigmine bromide ..... 2560
- Neostigmine metilsulfate.....2561
- Neroli oil ..... 1194
- Netilmicin sulfate ..... 2562
- Nettle leaf..... 1196
- Neurovirulence test for poliomyelitis vaccine (oral) (2.6.19.).. 179
- Neurovirulence test of live viral vaccines (2.6.18.) ..... 179
- Nevirapine, anhydrous ..... 2563
- Newcastle disease vaccine (inactivated) ..... 921
- Newcastle disease vaccine (live)..... 923
- Nicergoline ..... **7.2-3685**
- Nickel in hydrogenated vegetable oils (2.4.31.) ..... 132
- Nickel in polyols (2.4.15.) ..... 118
- Niclosamide, anhydrous ..... 2565
- Niclosamide monohydrate ..... 2566
- Nicotinamide ..... 2567
- Nicotine ..... 2567
- Nicotine resinate ..... 2568
- Nicotinic acid ..... 2570
- Nifedipine ..... 2571
- Niflumic acid ..... 2572
- Nifuroxazide ..... 2574
- Nikethamide ..... 2575
- Nilutamide ..... 2575
- Nimesulide ..... 2577
- Nimodipine ..... 2578
- Nitrazepam ..... 2579
- Nitrendipine ..... 2580
- Nitric acid ..... 2581
- Nitric oxide ..... 2581
- Nitrofurantoin ..... **7.3-3983**
- Nitrofurantoin ..... 2583
- Nitrogen ..... 2584
- Nitrogen determination by sulfuric acid digestion (2.5.9.) ..... 139
- Nitrogen determination, primary aromatic amino (2.5.8.) ..... 139
- Nitrogen, low-oxygen ..... 2585
- Nitrogen monoxide and nitrogen dioxide in gases (2.5.26.)... 145
- Nitroprusside, sodium.....2936
- Nitrous oxide ..... 2585
- Nitrous oxide in gases (2.5.35.) ..... 150
- Nizatidine ..... 2586
- N*-Methylpyrrolidone.....2486
- NMR spectrometry (2.2.33.) ..... 52
- NMR spectrometry, peptide identification by (2.2.64.)... **7.2-3531**
- N,N*-Dimethylaniline (2.4.26.) ..... 128
- Nomegestrol acetate.....2588
- Nonoxinol 9 ..... 2589
- Non-sterile pharmaceutical preparations and substances for pharmaceutical use, microbiological quality of (5.1.4.) ..... 507
- Non-sterile pharmaceutical preparations and substances for pharmaceutical use, microbiological quality of (5.1.4.) (5.8.) ..... **7.1-3347**
- Non-sterile products, microbiological examination of (microbial enumeration tests) (2.6.12.) ..... 163

- Non-sterile products, microbiological examination of (microbial enumeration tests) (2.6.12.) (5.8.)..... **7.1-3346**
- Non-sterile products, microbiological examination of (test for specified micro-organisms) (2.6.13.)..... 167
- Non-sterile products, microbiological examination of (test for specified micro-organisms) (2.6.13.) (5.8.) ..... **7.1-3346**
- Noradrenaline hydrochloride .....2589
- Noradrenaline tartrate .....2591
- Norepinephrine hydrochloride.....2589
- Norepinephrine tartrate .....2591
- Norethisterone .....2592
- Norethisterone acetate .....2594
- Norfloxacin ..... **7.1-3436**
- Norgestimate .....2596
- Norgestrel .....2597
- Normal immunoglobulin for intravenous administration, human ..... **7.2-3668**
- Normal immunoglobulin, human ..... **7.2-3666**
- Nortriptyline hydrochloride.....2598
- Noscapine ..... **7.1-3438**
- Noscapine hydrochloride..... **7.1-3439**
- Notoginseng root ..... 1197
- Nuclear magnetic resonance spectrometry (2.2.33.)..... 52
- Nuclear magnetic resonance spectrometry, peptide identification by (2.2.64.)..... **7.2-3531**
- Nucleated cell count and viability (2.7.29.) ..... 233
- Nucleic acid amplification techniques (2.6.21.)..... 181
- Nucleic acids in polysaccharide vaccines (2.5.17.) ..... 142
- Numeration of CD34/CD45+ cells in haematopoietic products (2.7.23.) ..... 228
- Nutmeg oil ..... 1199
- Nystatin .....2602
- O**
- O*-Acetyl in polysaccharide vaccines (2.5.19.) ..... 142
- Oak bark ..... 1199
- Octoxinol 10 .....2607
- Octyldodecanol .....2608
- Octyl gallate .....2607
- Odour (2.3.4.)..... 110
- Odour and taste of essential oils (2.8.8.) ..... 240
- Ofloxacin.....2609
- Oils, essential ..... 673
- Oils, fatty, identification by thin-layer chromatography (2.3.2.) ..... 110
- Oils, fatty, vegetable ..... 703
- Oils rich in omega-3 acids, composition of fatty acids in (2.4.29.) ..... 130
- Oils rich in omega-3 acids, total cholesterol in (2.4.32.) ..... 133
- Ointments ..... 735
- Olanzapine..... **7.3-3987**
- Oleic acid ..... 2610
- Oleo-resins ..... 676
- Oleo-yl macro-glycerides ..... 2610
- Oleyl alcohol ..... **7.1-3443**
- Olive leaf ..... 1200
- Olive leaf dry extract ..... 1201
- Olive oil, refined ..... **7.2-3689**
- Olive oil, virgin ..... **7.2-3689**
- Olsalazine sodium ..... 2613
- Omega-3-acid ethyl esters 60..... 2616
- Omega-3-acid ethyl esters 90..... 2617
- Omega-3 acids, composition of fatty acids in oils rich in (2.4.29.) ..... 130
- Omega-3 acids, fish oil rich in ..... 2019
- Omega-3 acids, total cholesterol in oils rich in (2.4.32.) ..... 133
- Omega-3-acid triglycerides ..... 2619
- Omeprazole ..... 2621
- Omeprazole magnesium ..... 2623
- Omeprazole sodium ..... 2624
- Ondansetron hydrochloride dihydrate ..... **7.2-3690**
- Opalescence of liquids, clarity and degree of (2.2.1.) ..... 21
- Ophthalmic inserts ..... 712
- Opium dry extract, standardised ..... 1202
- Opium, prepared..... 1203
- Opium, raw ..... 1204
- Opium tincture, standardised ..... 1205
- Optical microscopy (2.9.37.) ..... 311
- Optical microscopy (2.9.37.) (5.8.)..... **7.1-3347**
- Optical rotation (2.2.7.)..... 26
- Oral drops..... 719
- Oral lyophilisates..... 736
- Oral powders ..... 727
- Oral solutions, emulsions and suspensions ..... 718
- Oral use, liquid preparations for..... 718
- Orbifloxacin for veterinary use ..... 2627
- Orciprenaline sulfate ..... 2628
- Oregano..... 1206
- Organ preservation, solutions for..... 2952
- Oriental cashew for homoeopathic preparations..... 1295
- Orodispersible tablets ..... 737
- Oromucosal capsules ..... 723
- Oromucosal drops, oromucosal sprays and sublingual sprays..... 722
- Oromucosal preparations ..... 721
- Oromucosal preparations, semi-solid..... 722
- Oromucosal solutions and oromucosal suspensions ..... 722
- Oromucosal sprays, oromucosal drops and sublingual sprays..... 721
- Oromucosal suspensions and oromucosal solutions ..... 721
- Orphenadrine citrate ..... 2630
- Orphenadrine hydrochloride..... 2631
- Oseltamivir phosphate ..... **7.1-3443**
- Osmolality (2.2.35.)..... **7.3-3777**
- Ouabain ..... 2632
- Oxacillin sodium monohydrate ..... 2633
- Oxaliplatin ..... **7.3-3988**
- Oxazepam ..... 2638
- Oxeladin hydrogen citrate ..... 2639
- Oxfendazole for veterinary use ..... 2640
- Oxidising substances (2.5.30.)..... 146
- Oxitropium bromide ..... 2641
- Oxolinic acid..... 2642
- Oxprenolol hydrochloride ..... 2643
- Oxybuprocaine hydrochloride..... 2644
- Oxybutynin hydrochloride ..... 2645
- Oxycodone hydrochloride ..... 2646
- Oxygen..... 2648
- Oxygen (<sup>15</sup>O)..... 986
- Oxygen (93 per cent)..... **7.1-3445**
- Oxygen-flask method (2.5.10.)..... 139
- Oxygen in gases (2.5.27.)..... 145
- Oxymetazoline hydrochloride ..... 2648
- Oxytetracycline dihydrate ..... 2649
- Oxytetracycline hydrochloride ..... 2651
- Oxytocin ..... 2653
- Oxytocin concentrated solution..... 2654
- P**
- Paclitaxel..... 2657
- Pale coneflower root ..... 1208
- Palmitic acid..... 2660
- Pamidronate disodium pentahydrate ..... 2660
- Pancreas powder ..... 2661
- Pancuronium bromide ..... 2663
- Pansy, wild (flowering aerial parts) ..... 1266
- Pantoprazole sodium sesquihydrate..... 2664
- Pantothenate, calcium ..... 1566
- Papaverine hydrochloride ..... 2666
- Paper chromatography (2.2.26.)..... 41
- Papillomavirus vaccine (rDNA), human ..... **7.2-3575**
- Paracetamol ..... 2667
- Paraffin, hard ..... 2668
- Paraffin, light liquid ..... 2669

- Paraffin, liquid .....2669
- Paraffin, white soft .....2670
- Paraffin, yellow soft .....2671
- Parahydroxybenzoate, butyl ..... **7.2**-3621
- Parahydroxybenzoate, ethyl .....1973
- Parahydroxybenzoate, methyl .....2477
- Parahydroxybenzoate, propyl .....2813
- Parahydroxybenzoate, sodium ethyl ..... **7.3**-4005
- Parahydroxybenzoate, sodium methyl .....2934
- Parahydroxybenzoate, sodium propyl .....2942
- Parainfluenza virus vaccine (live), bovine .....864
- Parainfluenza virus vaccine (live), canine .....875
- Paraldehyde .....2671
- Paramyxovirus 1 (Newcastle disease) vaccine (inactivated), avian .....921
- Parenteral preparations .....723
- Parenteral preparations, test for extractable volume of (2.9.17.) .....273
- Parenteral preparations, test for extractable volume of (2.9.17.) (5.8.) ..... **7.1**-3346
- Parnaparin sodium .....2672
- Paroxetine hydrochloride, anhydrous .....2672
- Paroxetine hydrochloride hemihydrate .....2674
- Particles, fine, aerodynamic assessment of in preparations for inhalation (2.9.18.) .....274
- Particle size analysis by laser light diffraction (2.9.31.) .....295
- Particle-size distribution estimation by analytical sieving (2.9.38.) .....313
- Particle-size distribution estimation by analytical sieving (2.9.38.) (5.8.) ..... **7.1**-3347
- Particulate contamination: sub-visible particles (2.9.19.) (5.8.) ..... **7.1**-3347
- Particulate contamination: sub-visible particles (2.9.19.) ..... **7.1**-3333
- Particulate contamination: visible particles (2.9.20.) .....287
- Parvovirus vaccine (inactivated), canine .....876
- Parvovirus vaccine (inactivated), porcine .....930
- Parvovirus vaccine (live), canine .....877
- Passion flower .....1209
- Passion flower dry extract .....1210
- Pastes .....735
- Pasteurella vaccine (inactivated) for sheep .....925
- Pastilles and lozenges .....723
- Patches, cutaneous .....734
- Patches, transdermal .....726
- Patches, transdermal, dissolution test for (2.9.4.) .....263
- Pea starch .....2676
- Pefloxacin mesilate dihydrate .....2677
- Pelargonium root .....1211
- Penbutolol sulfate .....2678
- Penetrometry, measurement of consistency by (2.9.9.) .....267
- Penicillamine .....2679
- Pentaerythryl tetranitrate, diluted .....2681
- Pentamidine diisetonate .....2683
- Pentazocine .....2684
- Pentazocine hydrochloride .....2684
- Pentazocine lactate .....2685
- Pentetate sodium calcium for radiopharmaceutical preparations .....987
- Pentobarbital .....2685
- Pentobarbital sodium .....2686
- Pentoxifylline .....2687
- Pentoxyverine hydrogen citrate .....2689
- Peppermint leaf .....1212
- Peppermint leaf dry extract .....1213
- Peppermint oil .....1214
- Pepsin powder .....2690
- Peptide identification by nuclear magnetic resonance spectrometry (2.2.64.) ..... **7.2**-3531
- Peptide mapping (2.2.55.) .....85
- Peptide mapping (2.2.55.) (5.8.) ..... **7.1**-3345
- Peptides, synthetic, acetic acid in (2.5.34.) .....150
- Perborate, hydrated sodium .....2937
- Pergolide mesilate .....2691
- Perindopril *tert*-butylamine .....2692
- Peritoneal dialysis, solutions for .....2695
- Peroxide value (2.5.5.) .....138
- Perphenazine .....2697
- Pertussis (acellular, component), diphtheria and tetanus vaccine (adsorbed) .....754
- Pertussis (acellular, component), diphtheria, tetanus and haemophilus type b conjugate vaccine (adsorbed) .....758
- Pertussis (acellular, component), diphtheria, tetanus and hepatitis B (rDNA) vaccine (adsorbed) .....760
- Pertussis (acellular, component), diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed) .....762
- Pertussis (acellular, component), diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) .....763
- Pertussis (acellular, component), diphtheria, tetanus, hepatitis B (rDNA), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) .....765
- Pertussis (acellular, component), diphtheria, tetanus, poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) .....768
- Pertussis vaccine (acellular), assay of (2.7.16.) .....223
- Pertussis vaccine (acellular, component, adsorbed) .....806
- Pertussis vaccine (acellular, co-purified, adsorbed) .....808
- Pertussis vaccine (whole cell, adsorbed) ..... **7.2**-3578
- Pertussis vaccine (whole cell), assay of (2.7.7.) ..... **7.2**-3549
- Pertussis (whole cell), diphtheria and tetanus vaccine (adsorbed) ..... **7.2**-3569
- Pertussis (whole cell), diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed) ..... **7.2**-3570
- Pertussis (whole cell), diphtheria, tetanus, poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) ..... **7.2**-3572
- Peru balsam .....1215
- Pessaries .....739
- Pessaries and suppositories, disintegration of (2.9.2.) .....255
- Pesticide residues (2.8.13.) .....242
- Pethidine hydrochloride .....2698
- Pharmaceutical technical procedures (2.9.) .....253
- Pharmacognosy, methods in (2.8.) .....239
- Pharmacopoeial harmonisation (5.8.) ..... **7.1**-3345
- Phenazone .....2699
- Pheniramine maleate .....2700
- Phenobarbital ..... **7.1**-3451
- Phenobarbital sodium .....2702
- Phenol .....2703
- Phenol in immunosera and vaccines (2.5.15.) .....141
- Phenolphthalein .....2704
- Phenolsulfonphthalein .....2704
- Phenothiazines, identification by thin-layer chromatography (2.3.3.) .....110
- Phenoxyethanol .....2705
- Phenoxymethylpenicillin .....2706
- Phenoxymethylpenicillin potassium .....2708
- Phentolamine mesilate .....2709
- Phenylalanine .....2711
- Phenylbutazone .....2711
- Phenylbutyrate, sodium .....2938
- Phenylephrine .....2713
- Phenylephrine hydrochloride .....2714
- Phenylmercuric acetate .....2715
- Phenylmercuric borate .....2716
- Phenylmercuric nitrate .....2716
- Phenylpropanolamine hydrochloride .....2717
- Phenytoin .....2718
- Phenytoin sodium ..... **7.1**-3452
- Phloroglucinol, anhydrous .....2720
- Phloroglucinol dihydrate .....2722
- Pholcodine .....2724
- Phosphates (2.4.11.) .....117
- Phosphoric acid, concentrated .....2725
- Phosphoric acid, dilute .....2725

- Phosphorus in polysaccharide vaccines (2.5.18.) ..... 142  
 pH, potentiometric determination of (2.2.3.) ..... 24  
 Phthalylsulfathiazole ..... 2726  
 Physical and physicochemical methods (2.2.) ..... 21  
 Physostigmine salicylate ..... 2726  
 Physostigmine sulfate ..... 2727  
 Phytomenadione ..... 2728  
 Phytosterol ..... 2729  
 Picosulfate, sodium ..... 2939  
 Picotamide monohydrate ..... 2730  
 Pilocarpine hydrochloride ..... 2731  
 Pilocarpine nitrate ..... 2732  
 Pimobendan ..... 2734  
 Pimozide ..... **7.3-3993**  
 Pindolol ..... 2736  
 Pine (dwarf) oil ..... 1116  
 Pine sylvestris oil ..... 1216  
 Pinus pinaster type turpentine oil ..... 1258  
 Pipemidic acid trihydrate ..... 2737  
 Piperacillin ..... 2738  
 Piperacillin sodium ..... 2739  
 Piperazine adipate ..... 2741  
 Piperazine citrate ..... 2742  
 Piperazine hydrate ..... 2743  
 Piracetam ..... 2743  
 Pirenzepine dihydrochloride monohydrate ..... 2744  
 Piretanide ..... 2746  
 Piroxicam ..... 2747  
 Pivampicillin ..... 2748  
 Pivmecillinam hydrochloride ..... 2750  
 Plasma for fractionation, human ..... 2181  
 Plasma (pooled and treated for virus inactivation), human .. 2182  
 Plasmid vectors for human use, bacterial cells used for the  
 manufacture of ..... 649  
 Plasmin inhibitor, assay of human (2.7.25.) ..... 230  
 Plasters, medicated ..... 734  
 Plastic additives (3.1.13.) ..... 352  
 Plastic containers and closures for pharmaceutical use  
 (3.2.2.) ..... 368  
 Plastic containers for aqueous solutions for infusion  
 (3.2.2.1.) ..... 368  
 Plastic containers for human blood and blood components,  
 sterile (3.2.3.) ..... 369  
 Plastic syringes, single-use, sterile (3.2.8.) ..... 373  
 Pneumococcal polysaccharide conjugate vaccine  
 (adsorbed) ..... 812  
 Pneumococcal polysaccharide vaccine ..... 813  
 Pneumonia vaccine (inactivated), porcine enzootic ..... 927  
 Poliomyelitis (inactivated), diphtheria and tetanus vaccine  
 (adsorbed, reduced antigen(s) content) ..... 756  
 Poliomyelitis (inactivated), diphtheria, tetanus and pertussis  
 (acellular, component) vaccine (adsorbed) ..... 762  
 Poliomyelitis (inactivated), diphtheria, tetanus and pertussis  
 (acellular, component) vaccine (adsorbed, reduced antigen(s)  
 content) ..... 763  
 Poliomyelitis (inactivated), diphtheria, tetanus and pertussis  
 (whole cell) vaccine (adsorbed) ..... **7.2-3570**  
 Poliomyelitis (inactivated), diphtheria, tetanus, pertussis  
 (acellular, component) and haemophilus type b conjugate  
 vaccine (adsorbed) ..... 768  
 Poliomyelitis (inactivated), diphtheria, tetanus, pertussis  
 (acellular, component), hepatitis B (rDNA) and haemophilus  
 type b conjugate vaccine (adsorbed) ..... 765  
 Poliomyelitis (inactivated), diphtheria, tetanus, pertussis  
 (whole cell) and haemophilus type b conjugate vaccine  
 (adsorbed) ..... **7.2-3572**  
 Poliomyelitis vaccine (inactivated) ..... 815  
 Poliomyelitis vaccine (inactivated), *in vivo* assay of (2.7.20.) .. 225  
 Poliomyelitis vaccine (oral) ..... **7.3-3836**  
 Poliomyelitis vaccine (oral), test for neurovirulence (2.6.19.) .. 179  
 Poloxamers ..... 2751  
 Polyacrylate dispersion 30 per cent ..... **7.2-3695**  
 Polyamide 6/6 suture, sterile, in distributor for veterinary use  
 ..... 1038  
 Polyamide 6 suture, sterile, in distributor for veterinary use  
 ..... 1038  
 Polyethyleneglycols ..... 2402  
 Polyethylene terephthalate for containers for preparations not  
 for parenteral use (3.1.15.) ..... 357  
 Poly(ethylene terephthalate) suture, sterile, in distributor for  
 veterinary use ..... 1039  
 Poly(ethylene - vinyl acetate) for containers and tubing for total  
 parenteral nutrition preparations (3.1.7.) ..... 345  
 Polyethylene with additives for containers for parenteral  
 preparations and for ophthalmic preparations (3.1.5.) ..... 338  
 Polyethylene without additives for containers for parenteral  
 preparations and for ophthalmic preparations (3.1.4.) ..... 337  
 Polymorphism (5.9.) ..... 627  
 Polymyxin B sulfate ..... 2753  
 Polyolefines (3.1.3.) ..... 334  
 Polyoxyl castor oil ..... 2398  
 Polyoxyl hydrogenated castor oil ..... 2397  
 Polypropylene for containers and closures for parenteral  
 preparations and ophthalmic preparations (3.1.6.) ..... 342  
 Polysaccharide vaccines, hexosamines in (2.5.20.) ..... 142  
 Polysaccharide vaccines, methylpentoses in (2.5.21.) ..... 143  
 Polysaccharide vaccines, nucleic acids in (2.5.17.) ..... 142  
 Polysaccharide vaccines, *O*-acetyl in (2.5.19.) ..... 142  
 Polysaccharide vaccines, phosphorus in (2.5.18.) ..... 142  
 Polysaccharide vaccines, protein in (2.5.16.) ..... 141  
 Polysaccharide vaccines, ribose in (2.5.31.) ..... 146  
 Polysaccharide vaccines, sialic acid in (2.5.23.) ..... 143  
 Polysaccharide vaccines, uronic acids in (2.5.22.) ..... 143  
 Polysorbate 20 ..... 2754  
 Polysorbate 40 ..... 2755  
 Polysorbate 60 ..... 2756  
 Polysorbate 80 ..... 2756  
 Polystyrene sulfonate, sodium ..... 2940  
 Poly(vinyl acetate) ..... 2758  
 Poly(vinyl acetate) dispersion 30 per cent ..... 2759  
 Poly(vinyl alcohol) ..... 2760  
 Poly(vinyl alcohol) macrogol grafted copolymer ..... 2401  
 Poly(vinyl chloride) (non-plasticised) for containers for dry  
 dosage forms for oral administration, materials based on  
 (3.1.11.) ..... 350  
 Poly(vinyl chloride), non-plasticised, materials based on for  
 containers for non-injectable aqueous solutions (3.1.10.) ..... 349  
 Poly(vinyl chloride), plasticised, empty sterile containers of for  
 human blood and blood components (3.2.4.) ..... 370  
 Poly(vinyl chloride), plasticised, materials based on for  
 containers for aqueous solutions for intravenous infusion  
 (3.1.14.) ..... 355  
 Poly(vinyl chloride), plasticised, materials based on for  
 containers for human blood and blood components  
 (3.1.1.1.) ..... 329  
 Poly(vinyl chloride), plasticised, materials based on for tubing  
 used in sets for the transfusion of blood and blood components  
 (3.1.1.2.) ..... 332  
 Poly(vinyl chloride), plasticised, sterile containers of for human  
 blood containing anticoagulant solution (3.2.5.) ..... 371  
 Poppy petals, red ..... 1222  
 Porcine actinobacillosis vaccine (inactivated) ..... 926  
 Porcine enzootic pneumonia vaccine (inactivated) ..... 927  
 Porcine influenza vaccine (inactivated) ..... 929  
 Porcine insulin ..... 2247  
 Porcine parvovirus vaccine (inactivated) ..... 930  
 Porcine progressive atrophic rhinitis vaccine (inactivated) ..... 931  
 Pore-size distribution of solids by mercury porosimetry, porosity  
 and (2.9.32.) ..... 299  
 Porosimetry, mercury, porosity and pore-size distribution of  
 solids by (2.9.32.) ..... 299  
 Porosity and pore-size distribution of solids by mercury  
 porosimetry (2.9.32.) ..... 299  
 Porosity of sintered-glass filters (2.1.2.) ..... 15  
 Porous solids including powders, wettability of (2.9.45.) ..... 321

Potassium (2.4.12.)	117	Prilocaine	7.3-3995
Potassium acetate	2761	Prilocaine hydrochloride	7.3-3997
Potassium bromide	2761	Primaquine diphosphate	2795
Potassium carbonate	2762	Primary aromatic amino-nitrogen, determination of (2.5.8.)	139
Potassium chloride	2763	Primary standards for volumetric solutions (4.2.1.)	494
Potassium citrate	2763	Primidone	2796
Potassium clavulanate	2764	Primula root	1217
Potassium clavulanate, diluted	2766	Probenecid	2797
Potassium dichromate for homoeopathic preparations	7.1-3371	Procainamide hydrochloride	2798
Potassium dihydrogen phosphate	2768	Procaine benzylpenicillin	1474
Potassium hydrogen aspartate hemihydrate	2768	Procaine hydrochloride	2798
Potassium hydrogen carbonate	2769	Prochlorperazine maleate	2799
Potassium hydrogen tartrate	2769	Products of fermentation	685
Potassium hydroxide	2770	Products of recombinant DNA technology	692
Potassium iodide	2771	Products with risk of transmitting agents of animal spongiform encephalopathies	686
Potassium metabisulfite	2771	Progenitor cells, human haematopoietic, colony-forming cell assay for (2.7.28.)	232
Potassium nitrate	2772	Progesterone	2800
Potassium perchlorate	2773	Progressive atrophic rhinitis vaccine (inactivated), porcine	931
Potassium permanganate	2773	Proguanil hydrochloride	2801
Potassium sodium tartrate tetrahydrate	2774	Proline	2802
Potassium sorbate	2774	Promazine hydrochloride	2803
Potassium sulfate	2775	Promethazine hydrochloride	2804
Potato starch	2775	Propacetamol hydrochloride	2805
Potentiometric determination of ionic concentration using ion-selective electrodes (2.2.36.)	57	Propafenone hydrochloride	2806
Potentiometric determination of pH (2.2.3.)	24	Propanol	2808
Potentiometric titration (2.2.20.)	34	Propanol and methanol, 2-, test for (2.9.11.)	270
Potentiation, methods of preparation of homoeopathic stocks and	7.2-3592	Propantheline bromide	2809
Poultices	735	Propofol	2810
Pour-on preparations	740	Propranolol hydrochloride	2811
Povidone	7.2-3695	Propylene glycol	2814
Povidone, iodinated	2778	Propylene glycol dicaprylocaprate	2815
Powdered cellulose	1638	Propylene glycol dilaurate	2815
Powder fineness (2.9.35.)	308	Propylene glycol monolaurate	2816
Powder flow (2.9.36.)	308	Propylene glycol monopalmitostearate	2817
Powder flow (2.9.36.) (5.8.)	7.1-3347	Propylene glycol monostearate	2817
Powders and granules for oral solutions and suspensions	718	Propyl gallate	2812
Powders and granules for syrups	719	Propyl parahydroxybenzoate	2813
Powders and tablets for rectal solutions and suspensions	733	Propyl parahydroxybenzoate, sodium	2942
Powders, bulk density and tapped density of (2.9.34.)	305	Propylthiouracil	2818
Powders, ear	7.1-3352	Propyphenazone	2819
Powders, effervescent	727	Protamine hydrochloride	2820
Powders for cutaneous application	726	Protamine sulfate	2821
Powders for eye drops and powders for eye lotions	711	Protein C, human, assay of (2.7.30.)	234
Powders for injections or infusions	725	Protein in polysaccharide vaccines (2.5.16.)	141
Powders for oral drops	719	Protein S, human, assay of (2.7.31.)	235
Powders, inhalation	7.3-3828	Protein, total (2.5.33.)	147
Powders, nasal	721	Prothrombin complex, human	2185
Powders, oral	727	Protirelin	2822
Powders, wettability of porous solids including (2.9.45.)	321	Proxiphylline	2823
Pramipexole dihydrochloride monohydrate	7.3-3994	Pseudoephedrine hydrochloride	2824
Pravastatin sodium	2780	Psyllium seed	1217
Prazepam	2782	Purified water	3224
Praziquantel	2783	Purified water, highly	3222
Prazosin hydrochloride	2784	Purple coneflower herb	1218
Prednicarbate	2785	Purple coneflower root	1219
Prednisolone	7.2-3698	Pycnometric density of solids, gas (2.9.23.)	288
Prednisolone acetate	2787	Pygeum africanum bark	1221
Prednisolone pivalate	2789	Pyrantel embonate	2825
Prednisolone sodium phosphate	2790	Pyrazinamide	2826
Prednisone	2791	Pyridostigmine bromide	2827
Pregelatinised starch	2983	Pyridoxine hydrochloride	2827
Prekallikrein activator (2.6.15.)	175	Pyrimethamine	2829
Premixes for medicated feeding stuffs for veterinary use	727	Pyrogens (2.6.8.)	161
Preparations for inhalation	7.3-3825	Pyrrolidone	2829
Preparations for inhalation: aerodynamic assessment of fine particles (2.9.18.)	274		
Preparations for irrigation	731	<b>Q</b>	
Preparations for nebulisation: characterisation (2.9.44.)	7.3-3803	Quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use, microbiological (5.1.4.)	507
Pressurised pharmaceutical preparations	732		

- Quality of non-sterile pharmaceutical preparations and substances for pharmaceutical use, microbiological (5.1.4.) (5.8.)..... **7.1-3347**
- Quantified hawthorn leaf and flower liquid extract..... 1150
- Quinidine sulfate..... 2833
- Quinine hydrochloride..... 2834
- Quinine sulfate..... 2835
- R**
- Rabbit haemorrhagic disease vaccine (inactivated)..... 933
- Rabies immunoglobulin, human..... 2186
- Rabies vaccine for human use prepared in cell cultures..... 822
- Rabies vaccine (inactivated) for veterinary use..... 934
- Rabies vaccine (live, oral) for foxes..... 936
- Racecadotril..... 2841
- Racemic camphor..... 1571
- Racemic ephedrine hydrochloride..... 1928
- Racemic menthol..... 2445
- Raclopride (<sup>11</sup>C)methoxy injection..... 988
- Radionuclides, table of physical characteristics (5.7.)..... 611
- Radiopharmaceutical preparations..... 686
- Radiopharmaceutical preparations, iobenguane sulfate for .. 982
- Radiopharmaceutical preparations, medronic acid for ..... 984
- Radiopharmaceutical preparations, pentetate sodium calcium for ..... 987
- Radiopharmaceutical preparations, tetra-*O*-acetyl-mannose triflate for ..... **7.3-3851**
- Raloxifene hydrochloride..... 2842
- Raman spectrometry (2.2.48.)..... 82
- Ramipril..... 2843
- Ramon assay, flocculation value (Lf) of diphtheria and tetanus toxins and toxoids (2.7.27.)..... 231
- Ranitidine hydrochloride..... 2845
- Rapeseed oil, refined..... 2847
- Reagents (4.)..... 379
- Reagents (4.1.1.)..... 379
- Reagents (4.1.1.)..... **7.1-3341**
- Reagents (4.1.1.)..... **7.2-3553**
- Reagents (4.1.1.)..... **7.3-3809**
- Reagents, standard solutions, buffer solutions (4.1.)..... 379
- Recombinant DNA technology, products of..... 692
- Recommendations on dissolution testing (5.17.1.)..... 665
- Recommendations on methods for dosage forms testing (5.17.)..... 665
- Rectal capsules..... 733
- Rectal foams..... 733
- Rectal preparations..... 732
- Rectal preparations, semi-solid..... 733
- Rectal solutions and suspensions, powders and tablets for... 732
- Rectal solutions, emulsions and suspensions..... 733
- Rectal tampons..... 734
- Red poppy petals..... 1222
- Reference standards (5.12.)..... 641
- Refractive index (2.2.6.)..... 26
- Relationship between reaction of solution, approximate pH and colour of certain indicators (2.2.4.)..... 25
- Relative density (2.2.5.)..... 25
- Repaglinide..... 2847
- Reserpine..... 2849
- Residual solvents (5.4.)..... 583
- Residual solvents, identification and control (2.4.24.)... **7.2-3537**
- Residue on evaporation of essential oils (2.8.9.)..... 240
- Resistance to crushing of tablets (2.9.8.)..... 267
- Resorcinol..... 2850
- Restharrow root..... 1223
- Retroviridae-derived vectors for human use..... 654
- Rhatany root..... 1223
- Rhatany tincture..... 1224
- Rhinotracheitis vaccine (inactivated), viral, feline..... 901
- Rhinotracheitis vaccine (live), viral, feline..... 902
- Rhubarb..... 1224
- Ribavirin..... **7.2-3703**
- Riboflavin..... 2852
- Riboflavin sodium phosphate..... 2853
- Ribose in polysaccharide vaccines (2.5.31.)..... 146
- Ribwort plantain..... **7.3-3874**
- Rice starch..... 2855
- Rifabutin..... 2855
- Rifampicin..... 2856
- Rifamycin sodium..... **7.2-3704**
- Rifaximin..... **7.1-3459**
- Rilmenidine dihydrogen phosphate..... 2861
- Risperidone..... 2861
- Ritonavir..... 2863
- Rizatriptan benzoate..... **7.3-4001**
- Rocuronium bromide..... 2866
- Roman chamomile flower..... 1098
- Ropivacaine hydrochloride monohydrate..... 2868
- Roselle..... 1226
- Rosemary leaf..... 1227
- Rosemary oil..... 1228
- Rotating viscometer method - viscosity (2.2.10.)..... 28
- Rotation, optical (2.2.7.)..... 26
- Rotavirus vaccine (live, oral)..... **7.3-3841**
- Roxithromycin..... 2869
- RRR*- $\alpha$ -Tocopherol..... 3105
- RRR*- $\alpha$ -Tocopheryl acetate..... 3108
- RRR*- $\alpha$ -Tocopheryl hydrogen succinate..... 3111
- Rubber closures for containers for aqueous parenteral preparations, for powders and for freeze-dried powders (3.2.9.)..... 374
- Rubella immunoglobulin, human..... 2187
- Rubella, measles and mumps vaccine (live)..... 798
- Rubella, measles, mumps and varicella vaccine (live).... **7.3-3835**
- Rubella vaccine (live)..... 827
- Rutoside trihydrate..... 2871
- S**
- Saccharin..... 2877
- Saccharin sodium..... 2878
- Safety, viral (5.1.7.)..... 518
- Safflower flower..... 1229
- Safflower oil, refined..... 2879
- Saffron for homoeopathic preparations..... 1296
- Sage leaf (salvia officinalis)..... 1230
- Sage leaf, three-lobed..... 1231
- Sage oil, Spanish..... 1239
- Sage tincture..... 1231
- Salbutamol..... 2879
- Salbutamol sulfate..... **7.2-3709**
- Salicylic acid..... 2884
- Salmeterol xinafoate..... 2885
- Salmonella Enteritidis vaccine (inactivated) for chickens ..... 937
- Salmonella Typhimurium vaccine (inactivated) for chickens .. 938
- Salmon oil, farmed..... 2886
- Sanguisorba root..... 1232
- Saponification value (2.5.6.)..... 139
- Saquinavir mesilate..... 2889
- Saw palmetto fruit..... 1233
- Schisandra fruit..... 1234
- Scopolamine..... 2214
- Scopolamine butylbromide..... 2215
- Scopolamine hydrobromide..... 2216
- Selamectin for veterinary use..... 2890
- Selegiline hydrochloride..... 2892
- Selenium disulfide..... 2893
- Semi-micro determination of water (2.5.12.)..... 140
- Semi-solid ear preparations..... **7.1-3351**
- Semi-solid eye preparations..... 712
- Semi-solid intrauterine preparations..... 715
- Semi-solid nasal preparations..... 721
- Semi-solid oromucosal preparations..... 722
- Semi-solid preparations for cutaneous application..... 734
- Semi-solid rectal preparations..... 733

Semi-solid vaginal preparations.....	740	Sodium dihydrogen phosphate dihydrate.....	<b>7.2-3712</b>
Senega root.....	1235	Sodium ethyl parahydroxybenzoate.....	<b>7.3-4005</b>
Senna leaf.....	1236	Sodium fluoride.....	2925
Senna leaf dry extract, standardised.....	1237	Sodium fluoride ( <sup>18</sup> F) injection.....	991
Senna pods, Alexandrian.....	1238	Sodium fusidate.....	<b>7.3-4006</b>
Senna pods, Tinnevely.....	1238	Sodium glycerophosphate, hydrated.....	2927
Separation techniques, chromatographic (2.2.46.).....	70	Sodium hyaluronate.....	2927
Serine.....	2893	Sodium hydrogen carbonate.....	2929
Sertaconazole nitrate.....	2894	Sodium hydroxide.....	2930
Sertraline hydrochloride.....	<b>7.1-3463</b>	Sodium iodide.....	2930
Sesame oil, refined.....	2898	Sodium iodide ( <sup>123</sup> I) injection.....	992
Sets for the transfusion of blood and blood components (3.2.6.).....	371	Sodium iodide ( <sup>123</sup> I) solution for radiolabelling.....	993
Sevoflurane.....	2899	Sodium iodide ( <sup>131</sup> I) capsules for diagnostic use.....	994
Shampoos.....	717	Sodium iodide ( <sup>131</sup> I) capsules for therapeutic use.....	995
Shellac.....	2901	Sodium iodide ( <sup>131</sup> I) solution.....	996
Shingles (herpes zoster) vaccine (live).....	828	Sodium iodide ( <sup>131</sup> I) solution for radiolabelling.....	996
Sialic acid in polysaccharide vaccines (2.5.23.).....	143	Sodium iodohippurate ( <sup>123</sup> I) injection.....	997
Siam benzoin tincture.....	1069	Sodium iodohippurate ( <sup>131</sup> I) injection.....	998
Sieves (2.1.4.).....	16	Sodium lactate solution.....	2931
Sieve test (2.9.12.).....	270	Sodium laurilsulfate.....	2933
Sieving, analytical, particle-size distribution estimation by (2.9.38.).....	313	Sodium metabisulfite.....	2933
Sieving, analytical, particle-size distribution estimation by (2.9.38.) (5.8.).....	<b>7.1-3347</b>	Sodium methyl parahydroxybenzoate.....	2934
SI (International System) units (1.).....	3	Sodium molybdate ( <sup>99</sup> Mo) solution (fission).....	999
Silica, colloidal anhydrous.....	2901	Sodium molybdate dihydrate.....	2935
Silica, colloidal hydrated.....	2902	Sodium nitrite.....	2936
Silica, dental type.....	2903	Sodium nitroprusside.....	2936
Silica, hydrophobic colloidal.....	2903	Sodium perborate, hydrated.....	2937
Silicate, aluminium magnesium.....	1358	Sodium pertechnetate ( <sup>99m</sup> Tc) injection (fission).....	1001
Silicate, aluminium sodium.....	1361	Sodium pertechnetate ( <sup>99m</sup> Tc) injection (non-fission).....	1002
Silicone elastomer for closures and tubing (3.1.9.).....	347	Sodium phenylbutyrate.....	2938
Silicone oil used as a lubricant (3.1.8.).....	347	Sodium phosphate ( <sup>32</sup> P) injection.....	1003
Silk suture, sterile, braided, in distributor for veterinary use .....	1039	Sodium picosulfate.....	2939
Silver, colloidal, for external use.....	2904	Sodium polystyrene sulfonate.....	2940
Silver nitrate.....	2905	Sodium propionate.....	2941
Simeticone.....	<b>7.2-3711</b>	Sodium propyl parahydroxybenzoate.....	2942
Simvastatin.....	2906	Sodium salicylate.....	2943
Single-dose preparations, uniformity of content (2.9.6.).....	266	Sodium selenite pentahydrate.....	2944
Single-dose preparations, uniformity of mass (2.9.5.).....	265	Sodium (S)-lactate solution.....	2932
Sintered-glass filters (2.1.2.).....	15	Sodium starch glycolate (type A).....	2944
Size-exclusion chromatography (2.2.30.).....	46	Sodium starch glycolate (type B).....	2945
(S)-Lactic acid.....	2328	Sodium starch glycolate (type C).....	2946
Smallpox vaccine (live).....	<b>7.3-3843</b>	Sodium stearate.....	<b>7.3-4009</b>
Sodium acetate ([1- <sup>14</sup> C]) injection.....	990	Sodium stearyl fumarate.....	2948
Sodium acetate trihydrate.....	2908	Sodium sulfate, anhydrous.....	2948
Sodium alendronate.....	2908	Sodium sulfate decahydrate.....	2949
Sodium alginate.....	2909	Sodium sulfite, anhydrous.....	2950
Sodium aluminium silicate.....	1361	Sodium sulfite heptahydrate.....	2950
Sodium amidotrizoate.....	2910	Sodium tetrachloroaurate dihydrate for homoeopathic preparations.....	<b>7.1-3372</b>
Sodium aminosalicylate dihydrate.....	2911	Sodium thiosulfate.....	2951
Sodium ascorbate.....	2912	Sodium valproate.....	2951
Sodium aurothiomalate.....	2914	Soft capsules.....	708
Sodium benzoate.....	2915	Softening time determination of lipophilic suppositories (2.9.22.).....	288
Sodium bromide.....	2915	Soft extracts.....	676
Sodium calcium edetate.....	2916	Solid dosage forms, dissolution test for (2.9.3.).....	<b>7.3-3797</b>
Sodium calcium pentetate for radiopharmaceutical preparations.....	987	Solid dosage forms, recommendations on dissolution testing of (5.17.1.).....	665
Sodium caprylate.....	2917	Solids by mercury porosimetry, porosity and pore-size distribution of (2.9.32.).....	299
Sodium carbonate, anhydrous.....	2918	Solids, density of (2.2.42.).....	66
Sodium carbonate decahydrate.....	2919	Solids, gas pycnometric density of (2.9.23.).....	288
Sodium carbonate monohydrate.....	2919	Solids (porous) including powders, wettability of (2.9.45.).....	321
Sodium carboxymethylcellulose.....	1589	Solubility in alcohol of essential oils (2.8.10.).....	240
Sodium carboxymethylcellulose, cross-linked.....	1770	Soluble tablets.....	737
Sodium carboxymethylcellulose, low-substituted.....	1590	Solutions, emulsions and suspensions, oral.....	718
Sodium cetostearyl sulfate.....	<b>7.1-3465</b>	Solutions for haemodialysis.....	2136
Sodium chloride.....	2921	Solutions for haemodialysis, concentrated, water for diluting.....	2135
Sodium chromate ( <sup>51</sup> Cr) sterile solution.....	991	Solutions for haemofiltration and haemodiafiltration.....	2138
Sodium citrate.....	2922	Solutions for organ preservation.....	2952
Sodium cromoglicate.....	<b>7.1-3466</b>	Solutions for peritoneal dialysis.....	2695
Sodium cyclamate.....	2924	Solutions, suspensions, intrauterine.....	715

- Solvents, residual (5.4.) ..... 583  
 Solvents, residual, identification and control (2.4.24.)... **7.2-3537**  
 Somatostatin ..... 2953  
 Somatropin ..... 2954  
 Somatropin concentrated solution ..... 2956  
 Somatropin for injection ..... 2958  
 Sophora flower-bud ..... **7.2-3587**  
 Sorbic acid ..... 2960  
 Sorbitan laurate ..... 2961  
 Sorbitan oleate ..... 2961  
 Sorbitan palmitate ..... 2962  
 Sorbitan sesquioleate ..... 2962  
 Sorbitan stearate ..... 2962  
 Sorbitan trioleate ..... 2963  
 Sorbitol ..... 2963  
 Sorbitol, liquid (crystallising) ..... 2965  
 Sorbitol, liquid (non-crystallising) ..... 2965  
 Sorbitol, liquid, partially dehydrated ..... 2966  
 Sotalol hydrochloride ..... 2967  
 Soya-bean oil, hydrogenated ..... 2968  
 Soya-bean oil, refined ..... 2969  
 Spanish sage oil ..... 1239  
 Specific surface area by air permeability (2.9.14.) ..... 271  
 Specific surface area by gas adsorption (2.9.26.) ..... 291  
 Specific surface area by gas adsorption (2.9.26.) (5.8.) .. **7.1-3347**  
 Spectinomycin dihydrochloride pentahydrate ..... 2969  
 Spectinomycin sulfate tetrahydrate for veterinary use ..... 2971  
 Spectrometry, atomic absorption (2.2.23.) ..... 36  
 Spectrometry, atomic emission (2.2.22.) ..... 35  
 Spectrometry, mass (2.2.43.) ..... 67  
 Spectrometry, nuclear magnetic resonance (2.2.33.) ..... 52  
 Spectrometry, Raman (2.2.48.) ..... 82  
 Spectrometry, X-ray fluorescence (2.2.37.) ..... 58  
 Spectrophotometry, infrared absorption (2.2.24.) ..... 38  
 Spectrophotometry, near-infrared (2.2.40.) ..... 61  
 Spectrophotometry, ultraviolet and visible absorption (2.2.25.) ..... 40  
 SPF chicken flocks for the production and quality control of vaccines (5.2.2.) ..... 527  
 Spheroids and granules, friability of (2.9.41.) ..... 318  
 Spike lavender oil ..... 1240  
 Spiramycin ..... 2973  
 Spirapril hydrochloride monohydrate ..... 2975  
 Spironolactone ..... 2976  
 Spot-on preparations ..... 740  
 Sprays ..... 740  
 Sprays (liquid nasal) and drops (nasal) ..... 720  
 Squalane ..... 2978  
 Standard solutions for limit tests (4.1.2.) ..... 485  
 Standards, reference (5.12.) ..... 641  
 Stannous chloride dihydrate ..... 2980  
 Stanazolol ..... 2981  
 Star anise ..... 1244  
 Star anise oil ..... 1245  
 Starches, hydroxyethyl ..... 2984  
 Starch glycolate (type A), sodium ..... 2944  
 Starch glycolate (type B), sodium ..... 2945  
 Starch glycolate (type C), sodium ..... 2946  
 Starch, hydroxypropyl ..... 2981  
 Starch, maize ..... 2422  
 Starch, potato ..... 2775  
 Starch, pregelatinised ..... 2983  
 Starch, rice ..... 2855  
 Starch, wheat ..... 3226  
 Starflower (borage) oil, refined ..... 1503  
 Statistical analysis of results of biological assays and tests (5.3.) ..... 551  
 Stavudine ..... 2988  
 Steam sterilisation of aqueous preparations, application of the  $F_0$  concept (5.1.5.) ..... 508  
 Stearic acid ..... 2989  
 Stearoyl macrogolglycerides ..... 2990  
 Stearyl alcohol ..... 2991  
 Stem cells, human haematopoietic ..... 2175  
 Stephania root, fourstamen ..... 1127  
 Sterile braided silk suture in distributor for veterinary use .. 1039  
 Sterile catgut ..... 1027  
 Sterile catgut in distributor for veterinary use ..... 1037  
 Sterile containers of plasticised poly(vinyl chloride) for human blood containing anticoagulant solution (3.2.5.) ..... 371  
 Sterile linen thread in distributor for veterinary use ..... 1038  
 Sterile non-absorbable strands in distributor for veterinary use ..... 1039  
 Sterile non-absorbable sutures ..... 1028  
 Sterile plastic containers for human blood and blood components (3.2.3.) ..... 369  
 Sterile polyamide 6/6 suture in distributor for veterinary use ..... 1038  
 Sterile polyamide 6 suture in distributor for veterinary use ..... 1038  
 Sterile poly(ethylene terephthalate) suture in distributor for veterinary use ..... 1039  
 Sterile products, methods of preparation (5.1.1.) ..... 503  
 Sterile single-use plastic syringes (3.2.8.) ..... 373  
 Sterile synthetic absorbable braided sutures ..... 1031  
 Sterile synthetic absorbable monofilament sutures ..... 1033  
 Sterilisation procedures, biological indicators (5.1.2.) ..... 504  
 Sterility (2.6.1.) (5.8.) ..... **7.1-3346**  
 Sterility (2.6.1.) ..... **7.1-3325**  
 Sterility, guidelines for using the test for (5.1.9.) ..... 519  
 Sterols in fatty oils (2.4.23.) ..... **7.2-3535**  
 Sticks ..... 736  
 Sticks, intrauterine ..... 715  
 Sticks, nasal ..... 721  
 St. John's wort ..... 1241  
 St. John's wort dry extract, quantified ..... 1242  
 Stomata and stomatal index (2.8.3.) ..... 239  
 Stramonium leaf ..... **7.3-3875**  
 Stramonium, prepared ..... 1248  
 Strands, sterile non-absorbable, in distributor for veterinary use ..... 1039  
 Streptokinase concentrated solution ..... 2991  
 Streptomycin sulfate ..... 2993  
 Strontium (<sup>89</sup>Sr) chloride injection ..... 1003  
 Subdivision of tablets ..... 736  
 Sublingual sprays, oromucosal drops and oromucosal sprays ..... 721  
 Sublingual tablets and buccal tablets ..... 723  
 Substances for pharmaceutical use ..... 694  
 Substances for pharmaceutical use, control of impurities in (5.10.) ..... 631  
 Substances of animal origin for the production of immunological veterinary medicinal products (5.2.5.) ..... 535  
 Sub-visible particles, particulate contamination (2.9.19.) (5.8.) ..... **7.1-3347**  
 Sub-visible particles, particulate contamination (2.9.19.) ..... **7.1-3333**  
 Succinylsulfathiazole ..... 2994  
 Sucralfate ..... 2995  
 Sucralose ..... **7.2-3713**  
 Sucrose ..... 2996  
 Sucrose monopalmitate ..... 2998  
 Sucrose stearate ..... 2999  
 Sufentanil ..... **7.3-4010**  
 Sufentanil citrate ..... **7.3-4011**  
 Sugars, lead in (2.4.10.) ..... 117  
 Sugar spheres ..... 3002  
 Sulbactam sodium ..... 3003  
 Sulfacetamide sodium ..... 3005  
 Sulfadiazine ..... 3006  
 Sulfadimidine ..... 3007  
 Sulfadoxine ..... 3007  
 Sulfafurazole ..... 3008  
 Sulfaguanidine ..... 3009  
 Sulfamerazine ..... 3010  
 Sulfamethizole ..... 3011

Sulfamethoxazole .....	3011	Tamoxifen citrate .....	3034
Sulfamethoxypyridazine for veterinary use .....	3013	Tampons, ear .....	<b>7.1-3352</b>
Sulfanilamide .....	3013	Tampons, medicated .....	738
Sulfasalazine .....	3014	Tampons, rectal .....	734
Sulfated ash (2.4.14.) .....	118	Tampons, vaginal, medicated .....	740
Sulfated ash (2.4.14.) (5.8.) .....	<b>7.1-3346</b>	Tamsulosin hydrochloride .....	3036
Sulfates (2.4.13.) .....	<b>7.3-3781</b>	Tannic acid .....	3037
Sulfathiazole .....	3016	Tannins in herbal drugs, determination of (2.8.14.) .....	243
Sulfapyrazone .....	3017	Tapped density of powders, bulk density and (2.9.34.) .....	305
Sulfisomidine .....	3018	Tartaric acid .....	3038
Sulfur dioxide (2.5.29.) .....	145	Teat dips .....	740
Sulfur for external use .....	3019	Tea tree oil .....	1251
Sulfur for homeopathic preparations .....	<b>7.1-3372</b>	Teat sprays .....	741
Sulfuric acid .....	3019	Technetium ( <sup>99m</sup> Tc) bicasate injection .....	1004
Sulindac .....	3020	Technetium ( <sup>99m</sup> Tc) colloidal rhenium sulfide injection .....	1005
Sulpiride .....	3021	Technetium ( <sup>99m</sup> Tc) colloidal sulfur injection .....	1006
Sultamicillin .....	3022	Technetium ( <sup>99m</sup> Tc) colloidal tin injection .....	1006
Sultamicillin tosilate dihydrate .....	3024	Technetium ( <sup>99m</sup> Tc) etifenin injection .....	1007
Sumatra benzoin .....	1068	Technetium ( <sup>99m</sup> Tc) exametazime injection .....	1008
Sumatra benzoin tincture .....	1069	Technetium ( <sup>99m</sup> Tc) gluconate injection .....	1009
Sumatriptan succinate .....	<b>7.3-4013</b>	Technetium ( <sup>99m</sup> Tc) human albumin injection .....	1010
Sunflower oil, refined .....	3028	Technetium ( <sup>99m</sup> Tc) macrosalb injection .....	1011
Supercritical fluid chromatography (2.2.45.) .....	70	Technetium ( <sup>99m</sup> Tc) mebrofenin injection .....	1012
Suppositories .....	733	Technetium ( <sup>99m</sup> Tc) medronate injection .....	1013
Suppositories and pessaries, disintegration of (2.9.2.) .....	255	Technetium ( <sup>99m</sup> Tc) mertiatide injection .....	1014
Suppositories, lipophilic, softening time determination (2.9.22.) .....	288	Technetium ( <sup>99m</sup> Tc) microspheres injection .....	1015
Suspensions, solutions and emulsions, oral .....	718	Technetium ( <sup>99m</sup> Tc) pentetate injection .....	1016
Suspensions, solutions, intrauterine .....	715	Technetium ( <sup>99m</sup> Tc) sestamibi injection .....	1017
Sutures, sterile non-absorbable .....	1028	Technetium ( <sup>99m</sup> Tc) succimer injection .....	1018
Sutures, sterile synthetic absorbable braided .....	1031	Technetium ( <sup>99m</sup> Tc) tin pyrophosphate injection .....	1019
Sutures, sterile synthetic absorbable monofilament .....	1033	Teicoplanin .....	3038
Suxamethonium chloride .....	3028	Telmisartan .....	3040
Suxibuzone .....	3029	Temazepam .....	3042
Sweet fennel .....	<b>7.1-3361</b>	Tenosynovitis avian viral vaccine (live) .....	861
Sweet orange oil .....	1249	Tenoxicam .....	3043
Swelling index (2.8.4.) .....	239	Terazosin hydrochloride dihydrate .....	3045
Swine erysipelas vaccine (inactivated) .....	939	Terbinafine hydrochloride .....	3047
Swine-fever vaccine (live, prepared in cell cultures), classical .....	940	Terbutaline sulfate .....	3048
Symbols and abbreviations (1.) .....	3	Terconazole .....	<b>7.3-4017</b>
Synthetic absorbable braided sutures, sterile .....	1031	Terfenadine .....	3050
Synthetic absorbable monofilament sutures, sterile .....	1033	Terminology used in monographs on biological products (5.2.1.) .....	527
Syringes, plastic, sterile single-use (3.2.8.) .....	373	Test for anticomplementary activity of immunoglobulin (2.6.17.) .....	177
Syrups .....	719	Test for anti-D antibodies in human immunoglobulin (2.6.26.) .....	<b>7.2-3546</b>
<b>T</b>		Test for aristolochic acids in herbal drugs (2.8.21) .....	247
Table of physical characteristics of radionuclides mentioned in the European Pharmacopoeia (5.7.) .....	611	Test for extractable volume of parenteral preparations (2.9.17.) .....	273
Tablets .....	736	Test for extractable volume of parenteral preparations (2.9.17.) (5.8.) .....	<b>7.1-3346</b>
Tablets and capsules, disintegration of (2.9.1.) (5.8.) .....	<b>7.1-3346</b>	Test for Fc function of immunoglobulin (2.7.9.) .....	217
Tablets and capsules, disintegration of (2.9.1.) .....	<b>7.1-3331</b>	Test for methanol and 2-propanol (2.9.11.) .....	270
Tablets, buccal .....	723	Test for neurovirulence of live virus vaccines (2.6.18.) .....	179
Tablets, coated .....	737	Test for neurovirulence of poliomyelitis vaccine (oral) (2.6.19.) .....	179
Tablets, dispersible .....	737	Test for specified micro-organisms (microbiological examination of non-sterile products) (2.6.13.) .....	167
Tablets, effervescent .....	737	Test for specified micro-organisms (microbiological examination of non-sterile products) (2.6.13.) (5.8.) .....	<b>7.1-3346</b>
Tablets for intrauterine solutions and suspensions .....	715	Testosterone .....	3052
Tablets for use in the mouth .....	738	Testosterone decanoate .....	3053
Tablets for vaginal solutions and suspensions .....	739	Testosterone enantate .....	<b>7.2-3717</b>
Tablets, gastro-resistant .....	738	Testosterone isocaproate .....	3056
Tablets, intrauterine .....	715	Testosterone propionate .....	3057
Tablets, modified-release .....	738	Tests for extraneous agents in viral vaccines for human use (2.6.16.) .....	176
Tablets, orodispersible .....	737	Tetanus and diphtheria toxins and toxoids, flocculation value (Lf) of, (Ramon assay) (2.7.27.) .....	231
Tablets, resistance to crushing (2.9.8.) .....	267	Tetanus and diphtheria vaccine (adsorbed, reduced antigen(s) content) .....	752
Tablets, soluble .....	737	Tetanus antitoxin for human use .....	953
Tablets, subdivision of .....	736	Tetanus antitoxin for veterinary use .....	960
Tablets, sublingual .....	723		
Tablets, uncoated .....	737		
Tablets, uncoated, friability of (2.9.7.) .....	266		
Tablets, uncoated, friability of (2.9.7.) (5.8.) .....	<b>7.1-3346</b>		
Tablets, vaginal .....	739		
Talc .....	3033		

Tetanus, diphtheria and hepatitis B (rDNA) vaccine (adsorbed).....	753	Ticarcillin sodium.....	3091
Tetanus, diphtheria and pertussis (acellular, component) vaccine (adsorbed).....	754	Tick-borne encephalitis vaccine (inactivated).....	834
Tetanus, diphtheria and pertussis (whole cell) vaccine (adsorbed).....	<b>7.2-3569</b>	Ticlopidine hydrochloride.....	3092
Tetanus, diphtheria and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content).....	756	Tilidine hydrochloride hemihydrate.....	3094
Tetanus, diphtheria, pertussis (acellular, component) and haemophilus type b conjugate vaccine (adsorbed).....	758	Timolol maleate.....	3095
Tetanus, diphtheria, pertussis (acellular, component) and hepatitis B (rDNA) vaccine (adsorbed).....	760	Tinctures.....	675
Tetanus, diphtheria, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed).....	762	Tinidazole.....	3097
Tetanus, diphtheria, pertussis (acellular, component) and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content).....	763	Tinnevely senna pods.....	1238
Tetanus, diphtheria, pertussis (acellular, component), hepatitis B (rDNA), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed).....	765	Tinzaparin sodium.....	3098
Tetanus, diphtheria, pertussis (acellular, component), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed).....	768	Tioconazole.....	3099
Tetanus, diphtheria, pertussis (whole cell) and poliomyelitis (inactivated) vaccine (adsorbed).....	<b>7.2-3570</b>	Tiotropium bromide monohydrate.....	3100
Tetanus, diphtheria, pertussis (whole cell), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed).....	<b>7.2-3572</b>	Titanium dioxide.....	3101
Tetanus immunoglobulin, human.....	<b>7.2-3670</b>	Titration, amperometric (2.2.19.).....	34
Tetanus vaccine (adsorbed).....	833	Titration, potentiometric (2.2.20.).....	34
Tetanus vaccine (adsorbed), assay of (2.7.8.).....	214	Titration, complexometric (2.5.11.).....	140
Tetanus vaccine for veterinary use.....	941	Tobramycin.....	3103
Tetracaine hydrochloride.....	3058	Tocopherol, all- <i>rac</i> - $\alpha$ -.....	<b>7.2-3718</b>
Tetracosactide.....	3059	Tocopherol, <i>RRR</i> - $\alpha$ -.....	3105
Tetracycline.....	3060	Tocopheryl acetate, all- <i>rac</i> - $\alpha$ -.....	<b>7.2-3720</b>
Tetracycline hydrochloride.....	3061	$\alpha$ -Tocopheryl acetate concentrate (powder form).....	3109
Tetra- <i>O</i> -acetyl-mannose triflate for radiopharmaceutical preparations.....	<b>7.3-3851</b>	Tocopheryl acetate, <i>RRR</i> - $\alpha$ -.....	3108
Tetrazepam.....	3063	Tocopheryl hydrogen succinate, DL- $\alpha$ -.....	3110
Tetryzoline hydrochloride.....	3064	Tocopheryl hydrogen succinate, <i>RRR</i> - $\alpha$ -.....	3111
Thallos ( <sup>201</sup> Tl) chloride injection.....	1021	Tolbutamide.....	3113
Theobromine.....	3065	Tolfenamic acid.....	3114
Theophylline.....	3065	Tolnaftate.....	<b>7.1-3472</b>
Theophylline-ethylenediamine, anhydrous.....	3068	Tolu balsam.....	1254
Theophylline-ethylenediamine hydrate.....	3069	Toraseamide, anhydrous.....	<b>7.2-3721</b>
Theophylline monohydrate.....	3066	Tormentil.....	1255
Thermal analysis (2.2.34.).....	54	Tormentil tincture.....	1256
Thermogravimetry (2.2.34.).....	54	Tosylchloramide sodium.....	3118
Thiamazole.....	3071	Total ash (2.4.16.).....	118
Thiamine hydrochloride.....	3072	Total cholesterol in oils rich in omega-3 acids (2.4.32.).....	133
Thiamine nitrate.....	3073	Total organic carbon in water for pharmaceutical use (2.2.44.).....	69
Thiamphenicol.....	3074	Total protein (2.5.33.).....	147
Thin-layer chromatography (2.2.27.).....	42	Toxicity, abnormal (2.6.9.).....	162
Thioctic acid.....	3075	Tragacanth.....	1256
Thiomersal.....	3076	Tramadol hydrochloride.....	3118
Thiopental sodium and sodium carbonate.....	3077	Tramazoline hydrochloride monohydrate.....	3120
Thioridazine.....	3078	Trandolapril.....	3120
Thioridazine hydrochloride.....	3079	Tranexamic acid.....	3122
Thomson kudzuvine root.....	<b>7.3-3877</b>	Transdermal patches.....	726
Three-lobed sage leaf.....	1231	Transdermal patches, dissolution test for (2.9.4.).....	263
Threonine.....	3080	Trapidil.....	3123
Thyme.....	1252	Trehalose dihydrate.....	3124
Thyme oil, thymol type.....	<b>7.3-3878</b>	Tretinoin.....	<b>7.2-3722</b>
Thyme, wild.....	1267	Triacetin.....	3127
Thymol.....	3081	Triamcinolone.....	3127
Thymol type thyme oil.....	<b>7.3-3878</b>	Triamcinolone acetonide.....	3128
Tiabendazole.....	3081	Triamcinolone hexacetonide.....	3130
Tiamulin for veterinary use.....	3082	Triamterene.....	3131
Tiamulin hydrogen fumarate for veterinary use.....	3084	Tribenoside.....	3132
Tianeptine sodium.....	3086	Tributyl acetylcitrate.....	3133
Tiapride hydrochloride.....	3087	Trichloroacetic acid.....	3135
Tiaprofenic acid.....	3088	Triethanolamine.....	3148
Tibolone.....	3090	Triethyl citrate.....	3136
		Trifluoperazine hydrochloride.....	3136
		Triflusal.....	3137
		Triglycerides, medium-chain.....	3138
		Triglycerides, omega-3-acid.....	2619
		Triglycerol diisostearate.....	3140
		Trihexyphenidyl hydrochloride.....	3140
		Trimebutine maleate.....	3141
		Trimetazidine dihydrochloride.....	3142
		Trimethadione.....	3144
		Trimethoprim.....	3144
		Trimipramine maleate.....	3146
		Tri- <i>n</i> -butyl phosphate.....	3134
		Tritiated ( <sup>3</sup> H) water injection.....	1022
		Trolamine.....	3148
		Trometamol.....	3150
		Tropicamide.....	3151

Tropisetron hydrochloride .....	3152	Vaccines for veterinary use.....	<b>7.2-3561</b>
Trospium chloride.....	3154	Vaccines, polysaccharide, hexosamines in (2.5.20.).....	142
Troxerutin.....	3155	Vaccines, polysaccharide, methylpentoses in (2.5.21.).....	143
Trypsin .....	3156	Vaccines, polysaccharide, nucleic acids in (2.5.17.).....	142
Tryptophan.....	3157	Vaccines, polysaccharide, <i>O</i> -acetyl in (2.5.19.).....	142
TSE, animal, minimising the risk of transmitting via human and veterinary medicinal products (5.2.8.) .....	539	Vaccines, polysaccharide, phosphorus in (2.5.18.).....	142
TSE, animal, products with risk of transmitting agents of.....	686	Vaccines, polysaccharide, protein in (2.5.16.).....	141
Tuberculin for human use, old.....	3159	Vaccines, polysaccharide, ribose in (2.5.31.).....	146
Tuberculin purified protein derivative, avian .....	3161	Vaccines, polysaccharide, sialic acid in (2.5.23.).....	143
Tuberculin purified protein derivative, bovine.....	3161	Vaccines, polysaccharide, uronic acids in (2.5.22.).....	143
Tuberculin purified protein derivative for human use .....	3162	Vaccines, SPF chicken flocks for the production and quality control of (5.2.2.) .....	527
Tuberculosis (BCG) vaccine, freeze-dried .....	<b>7.3-3833</b>	Vaccines, veterinary, cell cultures for the production of (5.2.4.) .....	533
Tubes for comparative tests (2.1.5.).....	17	Vaccines, viral live, test for neurovirulence (2.6.18.).....	179
Tubing and closures, silicone elastomer for (3.1.9.).....	347	Vaginal capsules .....	739
Tubing and containers for total parenteral nutrition preparations, poly(ethylene - vinyl acetate) for (3.1.7.) .....	345	Vaginal foams.....	740
Tubing used in sets for the transfusion of blood and blood components, materials based on plasticised poly(vinyl chloride) for (3.1.1.2.).....	332	Vaginal preparations .....	738
Tubocurarine chloride .....	3164	Vaginal preparations, semi-solid .....	740
Turmeric, Javanese .....	1257	Vaginal solutions and suspensions, tablets for .....	739
Turpentine oil, Pinus pinaster type .....	1258	Vaginal solutions, emulsions and suspensions.....	739
Tylosin for veterinary use .....	3165	Vaginal tablets .....	739
Tylosin phosphate bulk solution for veterinary use .....	3166	Vaginal tampons, medicated.....	740
Tylosin tartrate for veterinary use .....	3168	Valaciclovir hydrochloride, anhydrous.....	<b>7.3-4021</b>
Typhoid polysaccharide and hepatitis A (inactivated, adsorbed) vaccine.....	<b>7.3-3834</b>	Valerian dry aqueous extract .....	1259
Typhoid polysaccharide vaccine.....	836	Valerian dry hydroalcoholic extract.....	<b>7.1-3365</b>
Typhoid vaccine.....	837	Valerian root.....	1261
Typhoid vaccine, freeze-dried.....	837	Valerian root, cut.....	1262
Typhoid vaccine (live, oral, strain Ty 21a).....	838	Valerian tincture.....	1263
Tyrosine.....	3169	Validation of nucleic acid amplification techniques for the detection of B19 virus (B19V) DNA in plasma pools: guidelines .....	181
Tyrothricin.....	3170	Validation of nucleic acid amplification techniques for the detection of hepatitis C virus (HCV) RNA in plasma pools: guidelines .....	181
<b>U</b>		Valine .....	3188
Ubidecarenone.....	3175	Valnemulin hydrochloride for veterinary use .....	3188
Udder-washes .....	741	Valproate, sodium .....	2951
Ultraviolet and visible absorption spectrophotometry (2.2.25.).....	40	Valproic acid.....	3190
Ultraviolet ray lamps for analytical purposes (2.1.3.).....	15	Valsartan .....	3191
Uncoated tablets.....	737	Vancomycin hydrochloride .....	3192
Undecylenic acid .....	3176	Vanillin .....	3194
Uniformity of content of single-dose preparations (2.9.6.) .....	266	Vapour, preparations to be converted into .....	<b>7.3-3825</b>
Uniformity of dosage units (2.9.40.) .....	315	Varicella immunoglobulin for intravenous administration, human .....	2189
Uniformity of mass of delivered doses from multidose containers (2.9.27.) .....	294	Varicella immunoglobulin, human.....	2188
Uniformity of mass of single-dose preparations (2.9.5.).....	265	Varicella, measles, mumps and rubella vaccine (live) .....	<b>7.3-3835</b>
Units of the International System (SI) used in the Pharmacopoeia and equivalence with other units (1.).....	3	Varicella vaccine (live).....	839
Unsaponifiable matter (2.5.7.) .....	139	Vectors for human use, adenovirus .....	650
Urea.....	3176	Vectors for human use, plasmid .....	648
Urofollitropin .....	3177	Vectors for human use, plasmid, bacterial cells used for the manufacture of.....	649
Urokinase.....	3178	Vectors for human use, poxvirus.....	652
Uronic acids in polysaccharide vaccines (2.5.22.).....	143	Vecuronium bromide.....	3195
Ursodeoxycholic acid .....	3180	Vedaprofen for veterinary use.....	3196
<b>V</b>		Vegetable fatty oils.....	703
Vaccines, adsorbed, aluminium in (2.5.13.).....	141	Venlafaxine hydrochloride .....	3197
Vaccines, adsorbed, calcium in (2.5.14.).....	141	Verapamil hydrochloride .....	<b>7.1-3477</b>
Vaccines and immunosera, phenol in (2.5.15.).....	141	Verbena herb.....	1264
Vaccines and immunosera, veterinary, evaluation of efficacy of (5.2.7.).....	538	Veterinary liquid preparations for cutaneous application .....	740
Vaccines and immunosera, veterinary, evaluation of safety (5.2.6.) .....	536	Veterinary medicinal products, immunological, substances of animal origin for the production of (5.2.5.).....	535
Vaccines and immunosera, veterinary, evaluation of the safety of each batch (5.2.9.).....	547	Veterinary vaccines and immunosera, evaluation of efficacy of (5.2.7.).....	538
Vaccines for human use.....	<b>7.3-3818</b>	Viability, nucleated cell count and (2.7.29.).....	233
Vaccines for human use, cell substrates for the production of (5.2.3.) .....	530	Vibriosis (cold-water) vaccine (inactivated) for salmonids .....	943
Vaccines for human use, viral, tests for extraneous agents in (2.6.16.).....	176	Vibriosis vaccine (inactivated) for salmonids.....	944
		VICH (5.8.).....	<b>7.1-3345</b>
		Vigabatrin .....	<b>7.3-4024</b>
		Vinblastine sulfate .....	3200
		Vincristine sulfate .....	3201
		Vindesine sulfate.....	3202
		Vinorelbine tartrate.....	3204

- Vinpocetine.....**7.3**-4025
- Viper venom antiserum, European ..... 953
- Viral rhinotracheitis vaccine (inactivated), feline..... 901
- Viral rhinotracheitis vaccine (live), feline ..... 902
- Viral safety (5.1.7.) ..... 518
- Viral vaccines for human use, tests for extraneous agents in (2.6.16.) ..... 176
- Viscometer method, capillary (2.2.9.)..... 27
- Viscometer method, falling ball (2.2.49.)..... 83
- Viscose wadding, absorbent .....3207
- Viscosity (2.2.8.) ..... 27
- Viscosity - rotating viscometer method (2.2.10.)..... 28
- Visible and ultraviolet absorption spectrophotometry (2.2.25.) ..... 40
- Visible particles, particulate contamination (2.9.20.) .....287
- Vitamin A .....3208
- Vitamin A concentrate (oily form), synthetic.....3209
- Vitamin A concentrate (powder form), synthetic..... 3211
- Vitamin A concentrate (solubilisate/emulsion), synthetic ...3212
- Volumetric analysis (4.2.) .....494
- Volumetric solutions (4.2.2.).....494
- Volumetric solutions, primary standards for (4.2.1.) .....494
- von Willebrand factor, human ..... 2189
- von Willebrand factor, human, assay of (2.7.21.) .....226
- Voriconazole.....**7.3**-4026
- W**
- Warfarin sodium..... 3217
- Warfarin sodium clathrate ..... 3218
- Washes, nasal..... 721
- Water (<sup>15</sup>O) injection..... 1023
- Water, determination by distillation (2.2.13.) .....31
- Water for diluting concentrated haemodialysis solutions .... 2135
- Water for injections ..... 3219
- Water for pharmaceutical use, total organic carbon in (2.2.44.) ..... 69
- Water, highly purified .....3222
- Water in essential oils (2.8.5.) ..... 239
- Water in gases (2.5.28.) ..... 145
- Water: micro determination (2.5.32.) ..... 146
- Water, purified.....3224
- Water: semi-micro determination (2.5.12.)..... 140
- Water-solid interactions: determination of sorption-desorption isotherms and of water activity (2.9.39) .....**7.1**-3335
- Wettability of porous solids including powders (2.9.45.)..... 321
- Wheat-germ oil, refined .....3226
- Wheat-germ oil, virgin.....3227
- Wheat starch.....3226
- White beeswax ..... 1453
- White horehound ..... 1265
- White soft paraffin.....2670
- Wild pansy (flowering aerial parts)..... 1266
- Wild thyme ..... 1267
- Willow bark ..... 1268
- Willow bark dry extract..... 1269
- Wool alcohols.....3227
- Wool fat .....3228
- Wool fat, hydrogenated.....3232
- Wool fat, hydrous .....3233
- Wormwood .....**7.1**-3366
- X**
- Xanthan gum .....3237
- Xenon (<sup>133</sup>Xe) injection ..... 1023
- X-ray fluorescence spectrometry (2.2.37.)..... 58
- X-ray powder diffraction (XRPD), characterisation of crystalline and partially crystalline solids by (2.9.33.) ..... 301
- Xylazine hydrochloride for veterinary use .....3238
- Xylitol ..... 3239
- Xylometazoline hydrochloride ..... 3241
- Xylose .....3242
- Y**
- Yarrow .....**7.3**-3879
- Yellow beeswax ..... 1454
- Yellow fever vaccine (live) ..... 840
- Yellow soft paraffin .....2671
- Yohimbine hydrochloride.....3247
- Z**
- Zidovudine ..... 3251
- Zinc acetate dihydrate.....3252
- Zinc acexamate .....3253
- Zinc chloride .....3254
- Zinc gluconate .....3255
- Zinc oxide.....3255
- Zinc stearate .....3256
- Zinc sulfate heptahydrate.....3257
- Zinc sulfate hexahydrate .....3257
- Zinc sulfate monohydrate.....3257
- Zinc undecylenate .....3258
- Ziprasidone hydrochloride monohydrate .....3258
- Zolpidem tartrate .....3260
- Zopiclone .....3261
- Zoster (shingles) vaccine (live), herpes ..... 828
- Zuclopenthixol decanoate .....3263