# CONTENTS OF **SUPPLEMENT 11.5**

Lists of the monographs and general chapters that, for Supplement 11.5, are new, revised or corrected or have had their titles changed, are given below.

As of the 11th Edition, all revised, corrected or deleted parts of a text published in the online version of the European Pharmacopoeia are indicated by change marks in the form of triangles. For reasons of readability, these triangles are not shown in the print version.

Corrected texts are to be taken into account as soon as possible and not later than the end of the month following the month of publication of the edition or supplement. New and revised texts are to be taken into account not later than the implementation

A QR code is included at the start of each text, providing a link to further information on the text (stored in the Knowledge database) for smartphones and tablets with a camera and a compatible app.

Individual copies of texts published in this edition will not be supplied.

Subscribers to the current version (print or online) of the European Pharmacopoeia have access to an online archive version of all obsolete editions and supplements of the European Pharmacopoeia in PDF format.

# **NEW TEXTS**

The following texts appear for the first time in the European Pharmacopoeia. They will be implemented on 1 July 2024 at the latest.

#### **GENERAL CHAPTERS**

2.6.40. Monocyte-activation test for vaccines containing inherently pyrogenic components

2.9.50. Particle size analysis by dynamic light scattering

5.27. Comparability of alternative analytical procedures

## **MONOGRAPHS**

#### Vaccines for veterinary use

Mycoplasma gallisepticum vaccine (live) for chickens (3133)

# Herbal drugs and herbal drug preparations

Cannabis flower (3028)

Green bean pod (2952)

Polygonum multiflorum stem (2725) Rhodiola root and rhizome (2893)

#### Monographs

Cannabidiol (3151)

Erlotinib hydrochloride (3094)

Lercanidipine hydrochloride (3052)

Oxygen (98 per cent) (3098)

Pirfenidone capsules (3154)

# **REVISED TEXTS**

The following texts have been technically revised since their last publication. They will be implemented on 1 July 2024 at the latest.

## **GENERAL CHAPTERS**

- 2.2.25. Absorption spectrophotometry, ultraviolet and visible
- 2.2.42. Density of solids
- 2.2.55. Peptide mapping
- 2.6.27. Microbiological examination of cell-based preparations
- 2.6.30. Monocyte-activation test
- 2.7.5. Assay of heparin
- 2.9.9. Measurement of consistency by penetrometry
- 2.9.34. Bulk density of powders
- 2.9.36. Powder flow
- 4. Reagents
- 5.8. Pharmacopoeial harmonisation
- 5.15. Functionality-related characteristics of excipients
- 5.22. Names of herbal drugs used in traditional Chinese medicine

## **MONOGRAPHS**

# General monographs

Pharmaceutical preparations (2619)

# Herbal drugs and herbal drug preparations

Amomum fruit (2554)

Centaury (1301)

Round amomum fruit (2555)

Szechwan lovage rhizome (2634)

## Homoeopathic preparations

Homoeopathic preparations (1038)

Methods of preparation of homoeopathic stocks and

potentisation (2371)

Homoeopathic pillules, coated (2786)

### Monographs

Acamprosate calcium (1585)

Aluminium oxide, hydrated (0311)

Aluminium sodium silicate (1676)

Calcium hydrogen phosphate (0981)

Calcium hydrogen phosphate dihydrate (0116)

Calcium phosphate (1052)

Calcium sulfate dihydrate (0982)

Copovidone (0891)

Flunitrazepam (0717)

Haloperidol decanoate (1431) Heparin calcium (0332)

Heparin sodium (0333)

Isosorbide dinitrate, diluted (1117)

Isosorbide mononitrate, diluted (1118)

Lactose (1061)

Lactose monohydrate (0187)

Magnesium carbonate, heavy (0043)

Magnesium carbonate, light (0042)

Magnesium oxide, heavy (0041)

Magnesium oxide, light (0040)

Magnesium peroxide (1540)

Magnesium trisilicate hydrate (0403)

Mefloquine hydrochloride (1241)

Morphine hemisulfate 2.5-hydrate (1244) Morphine hydrochloride trihydrate (0097)

Nadroparin calcium (1134)

Norgestrel (0940)

Pentaerythrityl tetranitrate, diluted (1355)

Reserpine (0528)

Rutoside trihydrate (1795)

Sorbitol, liquid, partially dehydrated (2048)

Sucrose (0204)

Tamoxifen citrate (1046)

# **CORRECTED TEXTS**

The following texts have been corrected for Supplement 11.5 and specify 'corrected 11.5' above the title. These corrections are to be taken into account as soon as possible and not later than **29 February 2024** (the end of the month following the month of publication of Supplement 11.5).

## **GENERAL CHAPTERS**

- 3.1.14. Materials based on plasticised poly(vinyl chloride) for containers for aqueous solutions for intravenous infusion
- 3.3.2. Materials based on plasticised poly(vinyl chloride) for containers for human blood and blood components
- 5.24. Chemical imaging
- 5.25. Process analytical technology

#### **MONOGRAPHS**

#### Sutures for human use

Sutures, sterile non-absorbable (0324)

## Monographs

Diacerein (2409)

Glycine (0614)

Poly(vinyl acetate) (1962)

## TEXTS WHOSE TITLE HAS CHANGED

The titles of the following texts have been changed in Supplement 11.5.

## **GENERAL CHAPTERS**

2.9.34. Bulk density of powders (formerly 2.9.34. Bulk density and tapped density of powders)

# MONOGRAPHS

Magnesium trisilicate hydrate (0403) (formerly Magnesium trisilicate)

Morphine hydrochloride trihydrate (0097) (formerly Morphine hydrochloride)

Morphine hemisulfate 2.5-hydrate (1244) (formerly Morphine sulfate)

## SUSPENDED TEXT

The following text is suspended as of 1 July 2022.

#### **MONOGRAPHS**

Gonadotrophin, equine serum, for veterinary use (0719)

# **SUPPRESSED TEXTS**

The following text is suppressed as of 1 July 2024.

## MONOGRAPHS

Hydroxocobalamin sulfate (0915)

The following text is suppressed as of 1 January 2024.

## **MONOGRAPHS**

Donepezil hydrochloride monohydrate (3067)

The following texts are suppressed as of 1 July 2023.

# **MONOGRAPHS**

## Vaccines for human use

Diphtheria, tetanus and hepatitis B (rDNA) vaccine (adsorbed) (2062)

Diphtheria, tetanus, pertussis (acellular, component) and hepatitis B (rDNA) vaccine (adsorbed) (1933)

Diphtheria, tetanus, pertussis (whole cell), poliomyelitis (inactivated) and haemophilus type b conjugate vaccine (adsorbed) (2066)

# Monographs

Ether, anaesthetic (0367)

The following text is suppressed as of 1 April 2023.

# **MONOGRAPHS**

Diethylstilbestrol (0484)