

## **Quality standards**

British Pharmacopoeia Commission Secretariat MHRA, 10 South Colonnade, Canary Wharf London, E14 4PU United Kingdom

www.pharmacopoeia.com

**British Pharmacopoeia Commission Laboratory** 10 Priestley Road, Surrey Research Park Guildford, GU2 7XY United Kingdom

# BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE INFORMATION LEAFLET

# FENBENDAZOLE CATALOGUE NUMBER 692 CURRENT BATCH: 3808

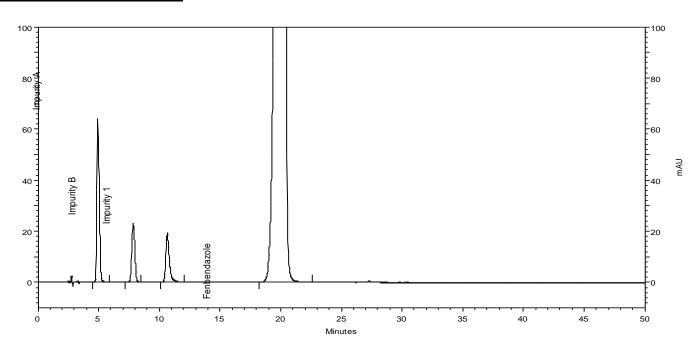
#### **Declared Content**

99.6% % of C<sub>15</sub>H<sub>13</sub>N<sub>3</sub>O<sub>2</sub>S

#### <u>Use</u>

This British Pharmacopoeia Chemical Reference Substance (BPCRS) is to be used as directed in the monograph(s) of the British Pharmacopoeia and is not intended for any other purpose.

#### Reference Chromatogram(s)



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**Column:** Phenomenex Nucleoil C18 (250 mm x 4.6 mm, 5 µm)

**Mobile Phase:** 350 volumes of a 0.5% w/v solution of sodium dihydrogen orthophosphate and 650 volumes of methanol containing 1.88 g of sodium hexanesulfonate, the pH of which has been adjusted to 3.5 with orthophosphoric acid.

Flow Rate: 1.0 mL/min

Detection Wavelength: 280 nm

#### **Additional Information**

When a British Pharmacopoeia Chemical Reference Substance (BPCRS) is directed to be used in an Assay or quantitative determination described in a monograph of the British Pharmacopoeia or the British Pharmacopoeia (Veterinary) the following statements apply.

Where a "declared content" is required the content stated on this leaflet is of the current batch of the BPCRS and is quoted on an 'as is' basis. This figure is to be used in calculating the results of the assay.

It is the responsibility of the analyst using any BPCRS for quantitative purposes to assure himself or herself that the batch number on the label corresponds with the batch number given on this leaflet.

For additional information on BPCRS please visit the British Pharmacopoeia website. <a href="https://www.pharmacopoeia.com">https://www.pharmacopoeia.com</a>

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