

Quality standards

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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

FLUVOXAMINE MALEATE IMPURITY STANDARD CATALOGUE NUMBER 671 CURRENT BATCH: 3099

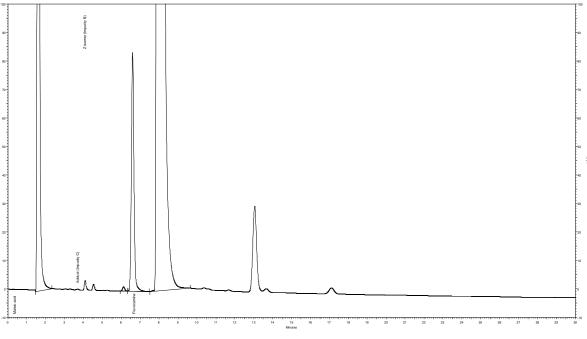
Declared Content

No declared content figure is given as the standard is not used for assay purposes.

<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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Related Substances

Column: Phenomenex Luna C8, 3 µm (150 mm x 3.0 mm)

Mobile Phase: Mixture of 40 volumes of a solution containing 1.25% w/v of diammonium hydrogen orthophosphate and 0.275% w/v of sodium heptanesulfonate monohydrate and 60 volumes of

methanol, adjusting the pH of the mixture to 3.5 with orthophosphoric acid

Detection Wavelength: 254 nm

Flow rate: 0.5 ml/min

Column temperature: 35 °C

Additional Information

The reference chromatogram above has been prepared by heating a solution containing 0.32% w/v of Fluvoxamine Maleate Impurity Standard BPCRS in 0.1 M hydrochloric acid on a water bath for 10 minutes.

For additional information on BPCRS please visit the British Pharmacopoeia website. https://www.pharmacopoeia.com

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