

## **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

# ALFUZOSIN IMPURITY STANDARD CATALOGUE NUMBER 847 CURRENT BATCH: 3359

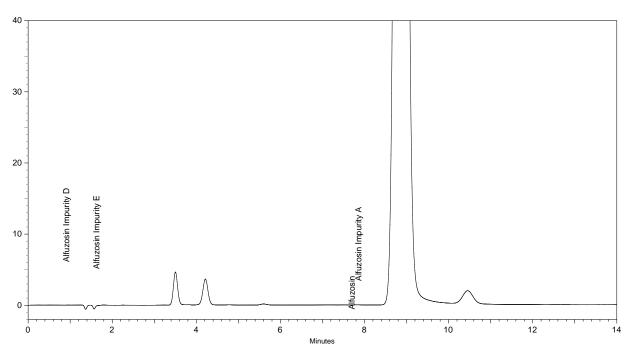
#### **Declared Content**

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

#### Use

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)



Version: 06 Last Revised: 02/05/2025 Page 1 of 2



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#### **Related Substances**

Column: Inertsil ODS 2, 5 µm (150 mm x 4.6 mm)

**Mobile Phase**: 1 volume of tetrahydrofuran, 20 volumes of acetonitriile and 80 volumes of a solution containing 5.0 mL of 70% v/v perchloric acid in 900 mL water, adjusted to pH 3.5 with sodium hydroxide, then diluted to 1000 mL with water.

**Detection Wavelength: 254 nm** 

Flow rate: 1.5 mL/min

Column temperature: 25 °C

#### **Additional Information**

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

Version: 06 Last Revised: 02/05/2025 Page 2 of 2