#### **British Pharmacopoeia Commission Secretariat**

MHRA, 10 South Colonnade, Canary Wharf London E14 4PU United Kingdom



**British Pharmacopoeia Commission Laboratory** 

Queen's Road Teddington, TW11 0LY United Kingdom

www.pharmacopoeia.com

# BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE INFORMATION LEAFLET

# CATALOGUE NUMBER 1081 CURRENT BATCH: 4590

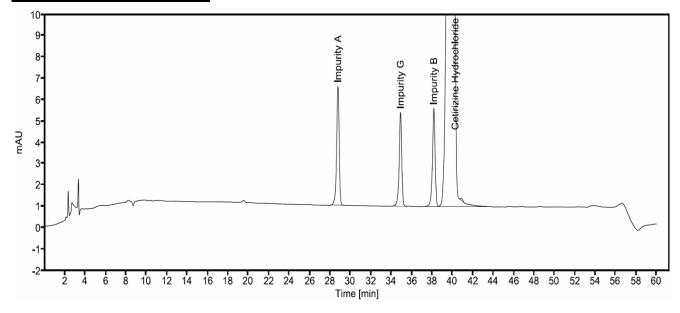
# **Declared Content**

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 (2) C18 (250 mm x 4.6 mm, 5.0 µm)

**Mobile Phase A:** 17 volumes of acetonitrile and 83 volumes of water previously adjusted to pH 1.5 with orthophosphoric acid.

**Mobile Phase B:** 35 volumes of acetonitrile and 65 volumes of water previously adjusted to pH 1.5 with orthophosphoric acid

Time	Mobile Phase A	Mobile Phase B
(min)	(% w/v)	(% w/v)
0 – 50	100 - 0	0 - 100
50 – 53	0	100
53 – 54	0 - 100	100 – 0
54 - 60	100	0

Detection Wavelength: 230 nm Injection Volume: 20 μL

Flow rate: 1.0 mL/min Column temperature: 30 °C

#### **Additional Information**

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



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