



**BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE
INFORMATION LEAFLET**

DICHLOROPHEN IMPURITY STANDARD

CATALOGUE NUMBER 420

CURRENT BATCH: 1858

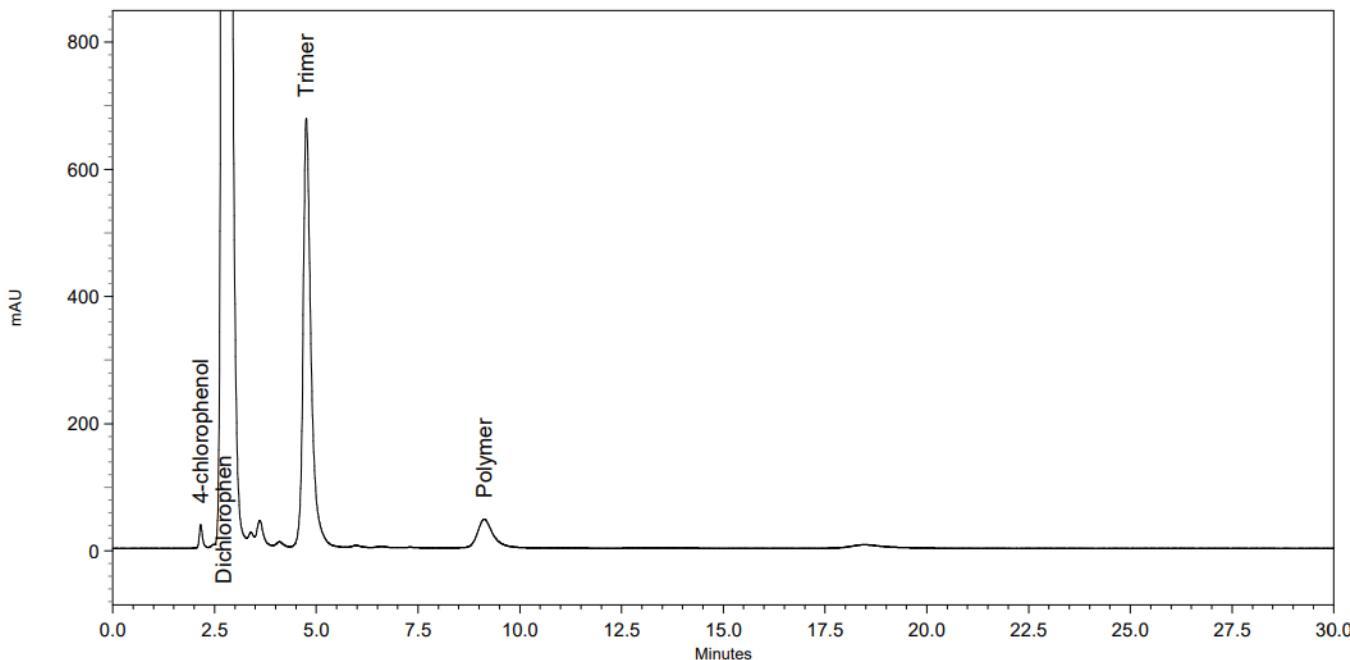
Declared Content

None Given.

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





Related substances

Column: Spherisorb ODS1, 5 µm (250 mm x 4.6 mm)

Mobile Phase: 1 volume glacial acetic acid, 25 volumes water and 74 volumes of methanol.

Detection Wavelength: 280 nm

Flow rate: 1.5 ml/min

Column temperature: Ambient

Additional Information

The content of 4,4'-dichloro-2,2'-(2-hydroxy-4-chloro-m-xylene- α , α' -diyl)diphenol (trimer) is 7.3% w/w.

For additional information on BPCRS please visit the British Pharmacopoeia website.

[https://www.pharmacopoeia.com](http://www.pharmacopoeia.com).