

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

British Pharmacopoeia Commission Laboratory
10 Priestley Road, Surrey Research Park
Guildford, GU2 7XY
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www.pharmacopoeia.com

BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE INFORMATION LEAFLET

FLURBIPROFEN SODIUM CATALOGUE NUMBER 574 CURRENT BATCH: 4060

Declared Content

99.6% of $C_{15}H_{13}FO_2$

108.5% of $C_{15}H_{12}FNaO_2$

123.2% of $C_{15}H_{12}FNaO_2 \cdot 2H_2O$

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)

None given.

Additional Information

This BPCRS is **Flurbiprofen and Not Flurbiprofen Sodium**.

For Flurbiprofen Eye Drops BP monograph, 2-(Biphenyl-4-yl) propionic acid test

Prepare solution (3) at a concentration of 0.0004% w/v.

For Flurbiprofen Eye Drops BP monograph Assay test

Prepare solution (2) at a concentration of 0.012% w/v. Prepare solution (3) at a concentration of 0.0004% w/v.

For Flurbiprofen Suppositories BP monograph Assay test

Prepare solution 2 at a concentration of 0.004% w/v. Prepare solution (3) at a concentration of 0.0004% w/v.

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Flurbiprofen Sodium BP monograph Assay test

Prepare solution (2) at a concentration of 0.012% w/v

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

<https://www.pharmacopoeia.com>