



British Pharmacopoeia Commission Secretariat

MHRA, 10 South Colonnade, Canary Wharf
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British Pharmacopoeia Commission Laboratory

Queen's Road
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www.pharmacopoeia.com

**BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE
INFORMATION LEAFLET**

**17 β ,17' β -BIS{3-[BIS-(2-CHLOROETHYL)CARBAMOYLOXY]ESTRA-1,3,5,(10)-
TRIENYL}PYROPHOSPHATE
CATALOGUE NUMBER 049
CURRENT BATCH: 4229**

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(s)

None given.

Additional Information

The following correction is required to prepare Solution 3 (0.080% w/v of 17 β ,17' β -bis3-[bis(2-chloroethyl)carbamoyloxy]estra1,3,5(10)-trienyl pyrophosphate BPCRS) in the Related substances test under the Estramustine Sodium Phosphate monograph.

The content of this material is 88.8 %.

Prepare Solution 3 with a concentration of 0.090% w/v of BPCRS 4229, which is equivalent to 0.080% w/v of 17 β ,17' β -bis3-[bis(2-chloroethyl)carbamoyloxy]estra1,3,5(10)-trienyl pyrophosphate.

The correction takes into account the percentage impurity and water content detected in BPCRS 4229.



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

<https://www.pharmacopoeia.com>