

**Quality standards** 

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## BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE INFORMATION LEAFLET

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

#### **Declared Content**

None given.

#### <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)

None given.

#### Additional Information

The following correction is required to prepare Solution 3 (0.080% w/v of  $17\beta$ ,  $17'\beta$ -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  $17\beta$ ,  $17'\beta$ -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. <u>https://www.pharmacopoeia.com</u>