



**BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE
INFORMATION LEAFLET**

**ERGOTAMINE TARTRATE
CATALOGUE NUMBER 141
CURRENT BATCH: 3892**

Declared Content

Calculated by user (see below).

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

0.14 % of related substances were detected by liquid chromatography in the current batch of ergotamine tartrate BPCRS.

The user should determine the water content using approximately 50 mg of ergotamine tartrate BPCRS (in duplicate) and take this into account when using this BPCRS for assay purposes.

The declared content should be calculated, as follows:

$$\% \text{ declared content } (\text{C}_{33}\text{H}_{35}\text{N}_5\text{O}_5)_2\text{C}_4\text{H}_6\text{O}_6 = (100 - \% \text{ water content}) \times (100 - \text{related substances}) / 100$$

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When a British Pharmacopoeia Chemical Reference Substance (BPCRS) is directed to be used in an Assay or quantitative determination described in a monograph of the British Pharmacopoeia or the British Pharmacopoeia (Veterinary) the following statements apply.

Where a “declared content” is required the content stated on this leaflet is of the current batch of the BPCRS. This figure is to be used in calculating the results of the assay.

It is the responsibility of the analyst using any BPCRS for quantitative purposes to assure himself or herself that the batch number on the label corresponds with the batch number given on this leaflet.

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

<https://www.pharmacopoeia.com>

