



BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE

INFORMATION LEAFLET

APRAMYCIN

CATALOGUE NUMBER 546

CURRENT BATCH: 3838

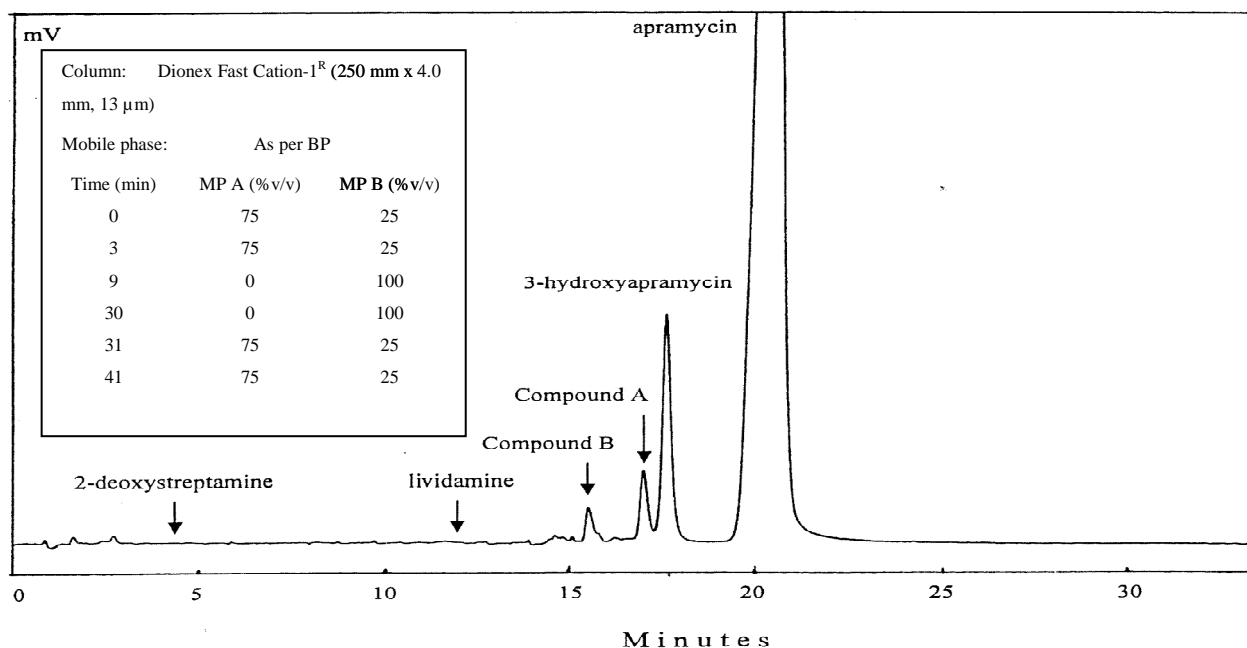
Declared Content

889 units per milligram.

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

Flow rate: 0.8 mL/min

Detection Wavelength: 568 nm



British Pharmacopoeia Commission Secretariat

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British Pharmacopoeia

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Additional Information

The related substance limits in the monograph for Apramycin Sulfate are quoted relative to the substance being examined.

The related substance limits in the monographs for Apramycin Premix and Apramycin Veterinary Oral Powder are quoted relative to the active pharmaceutical ingredient used in the manufacture of the formulations.

The chromatographic methods determine the impurities relative to Apramycin, a correction factor of 0.5 has been included in the calculation of the limits.

The BPCRS is also issued for use in the biological assay as given in the above monographs. The current batch has a declared content of 889 units per milligram.

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 and is quoted on an ‘as is’ basis. 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>

