

British Pharmacopoeia Commission Secretariat

MHRA, 10 South Colonnade, Canary Wharf
London E14 4PU
United Kingdom



**British
Pharmacopoeia**

British Pharmacopoeia Commission Laboratory

Queen's Road
Teddington, TW11 0LY
United Kingdom

www.pharmacopoeia.com

**BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE
INFORMATION LEAFLET**

2-tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol

CATALOGUE NUMBER 192

CURRENT BATCH: 3891

Declared Content

No declared content figure is given as the standard is not used for assay purposes.

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

- 2-tert-Butylamino-1-(4-hydroxy-3-methylphenyl)ethanol for the Salbutamol Oral Solution
Prepare solution (2) with a concentration of 0.00006% w/v of 2-tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol BPCRS.

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- Assay for the Salbutamol Tablets
Prepare solution (2) with a concentration of 0.049% w/v of 2-tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol BPCRS.
- Uniformity of content for the Salbutamol Tablets
Prepare solution (2) with a concentration of 0.06% w/v of 2-tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol BPCRS.
- Assay for the Salbutamol Injection
Prepare solution (3) with a concentration of 0.0037% w/v of 2-tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol BPCRS.

This correction takes into account that the BPCRS is the 2-tert-butylamino-1-(4-hydroxy-3-methylphenyl)ethanol sulfate.

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

<https://www.pharmacopoeia.com>