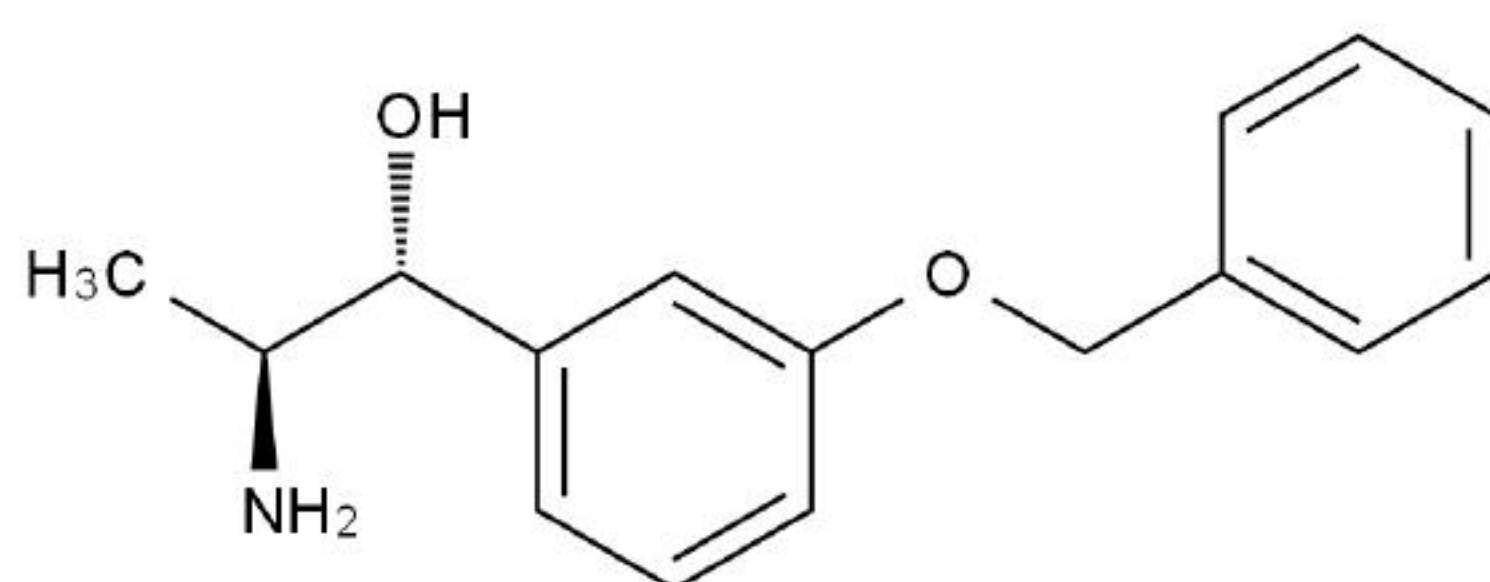


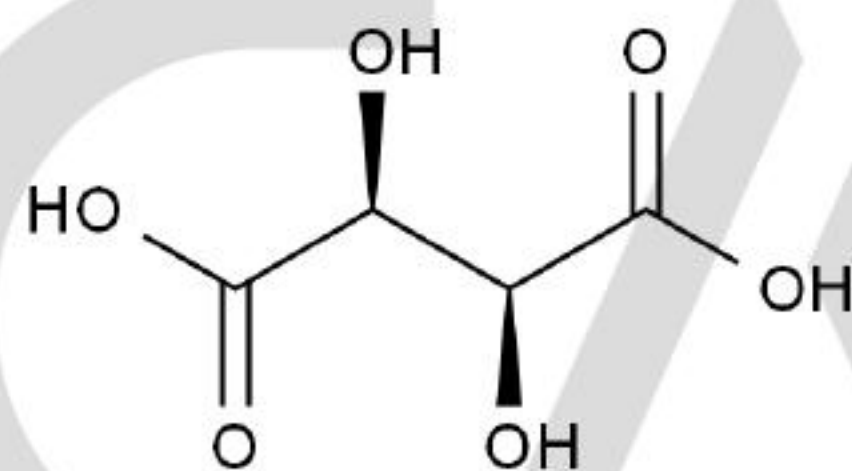
Certificate of Analysis

Reference Material & Standard

Product Name:	Metaraminol Bitartrate USP Related Compound B	Catalogue Number:	C4X-225228
Synonyms:	N/A	Lot Number:	0326-RF-0069
CAS Number:	47017-04-9(free base)	Expiry Date:	Mar 07, 2026
Molecular Formula:	C ₁₆ H ₁₉ NO ₂ C ₄ H ₆ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	257.33 150.09		



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.44%
Loss On Drying	TGA	0.41%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aproved by General Manager:

David

Date: Mar 27, 2024

Date: Mar 28, 2024

Date: Mar 28, 2024

