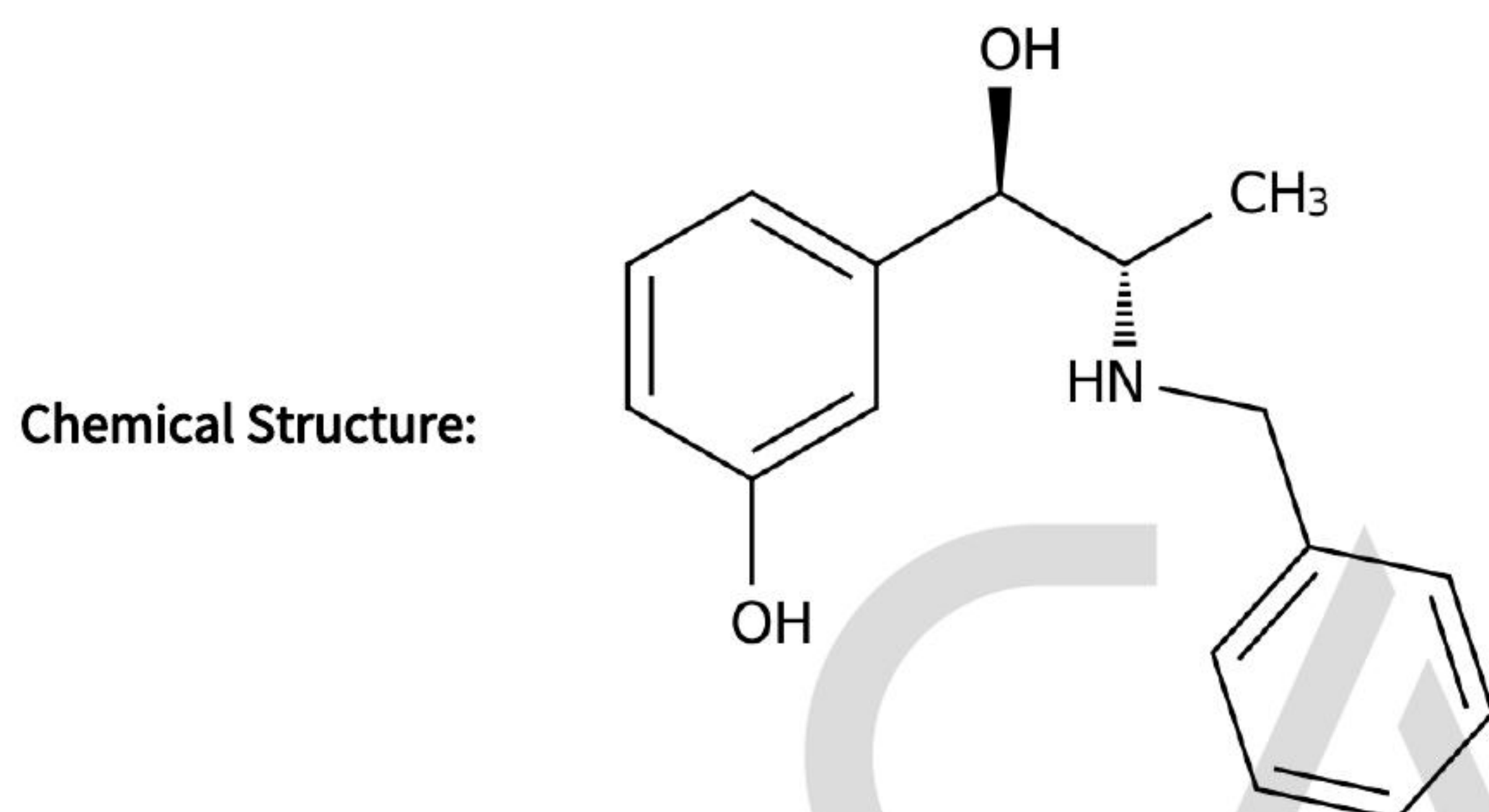


Certificate of Analysis

Reference Material & Standard

Product Name:	Metaraminol Impurity 47	Catalogue Number:	C4X-225247
Synonyms:	N/A	Lot Number:	0320-RF-0057
CAS Number:	N/A	Expiry Date:	Nov 21, 2026
Molecular Formula:	C ₁₆ H ₁₉ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	257.33		



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.00%
Loss On Drying	TGA	2.49%
Assay		96.5%

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

Aporoved by General Manager:

David

Date: Mar 21, 2024

Date: Mar 21, 2024

Date: Mar 21, 2024

