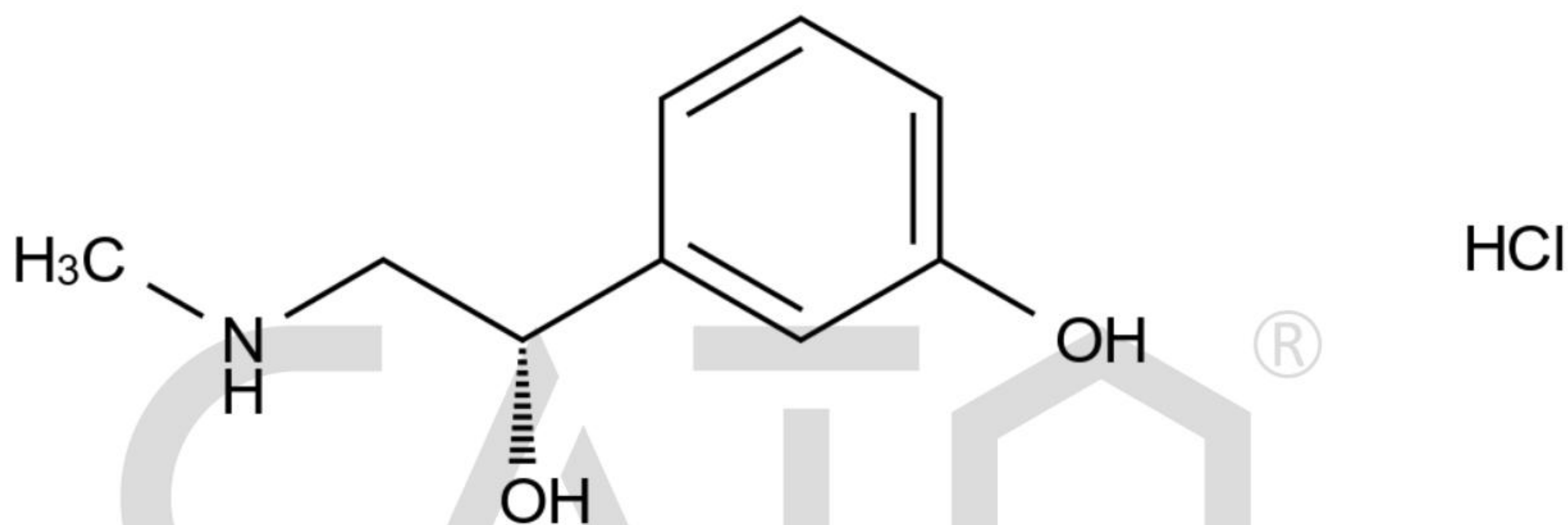


Certificate of Analysis

Reference Material & Standard

Product Name:	Phenylephrine Impurity 14	Catalogue Number:	C4X-146714
Synonyms:	N/A	Lot Number:	0313-RG-0012
CAS Number:	939-38-8	Expiry Date:	Mar 16, 2028
Molecular Formula:	C ₉ H ₁₃ NO ₂ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	167.21 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	98.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 17, 2025

Date: Mar 17, 2025

Date: Mar 17, 2025

