

Certificate of Analysis

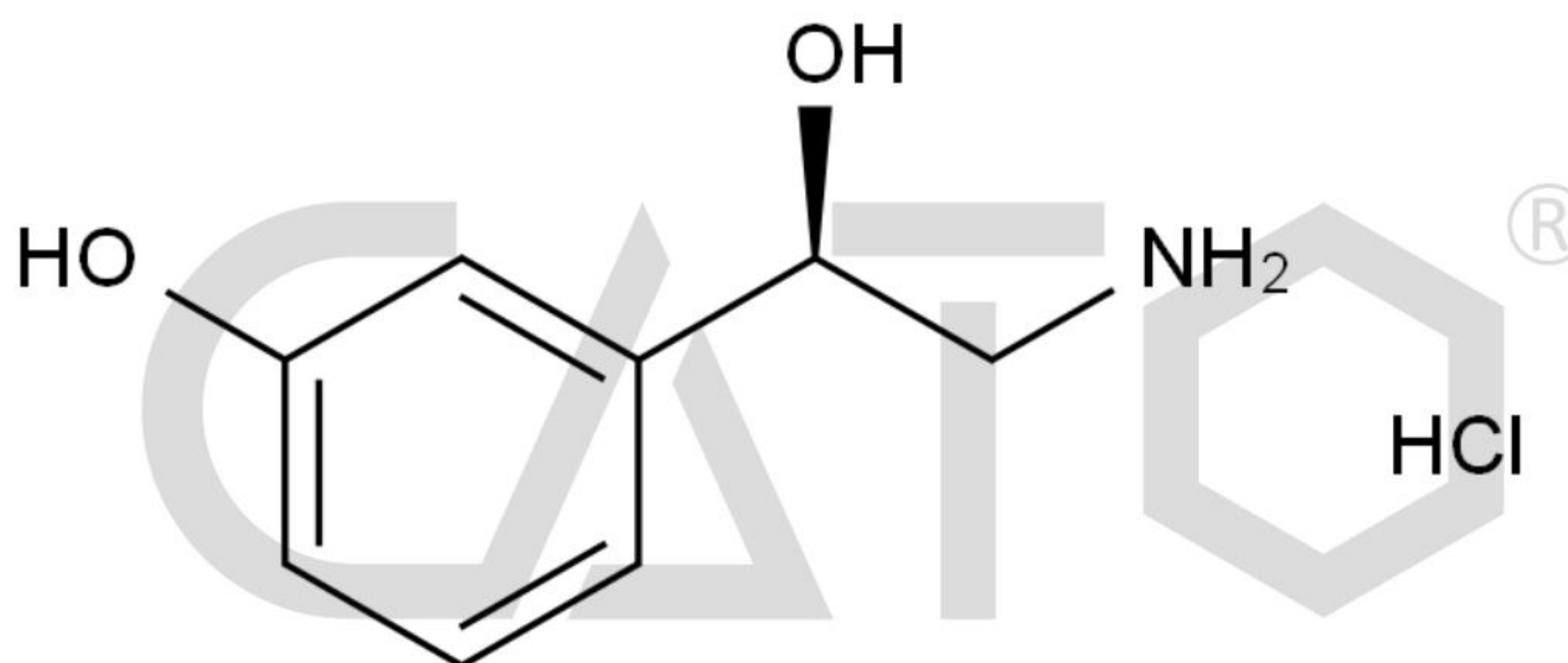
Reference Material & Standard

Product Name:	Phenylephrine Hydrochloride EP Impurity A HCl (R-Isomer)	Catalogue Number:	C4X-14671
Synonyms:	N/A	Lot Number:	1009-RF-0027
CAS Number:	636-87-3	Expiry Date:	Oct 11, 2027
Molecular Formula:	C ₈ H ₁₁ NO ₂ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	153.18 36.46	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	94.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 12, 2024

Date: Oct 12, 2024

Date: Oct 12, 2024



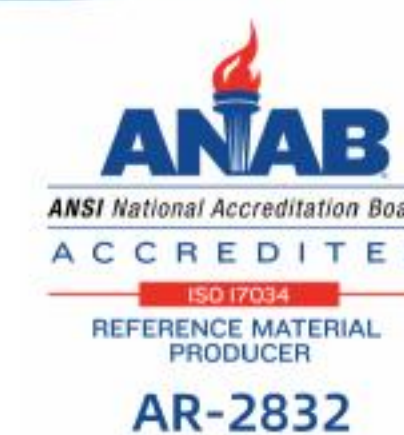
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 7



Official WeChat