

Certificate of Analysis

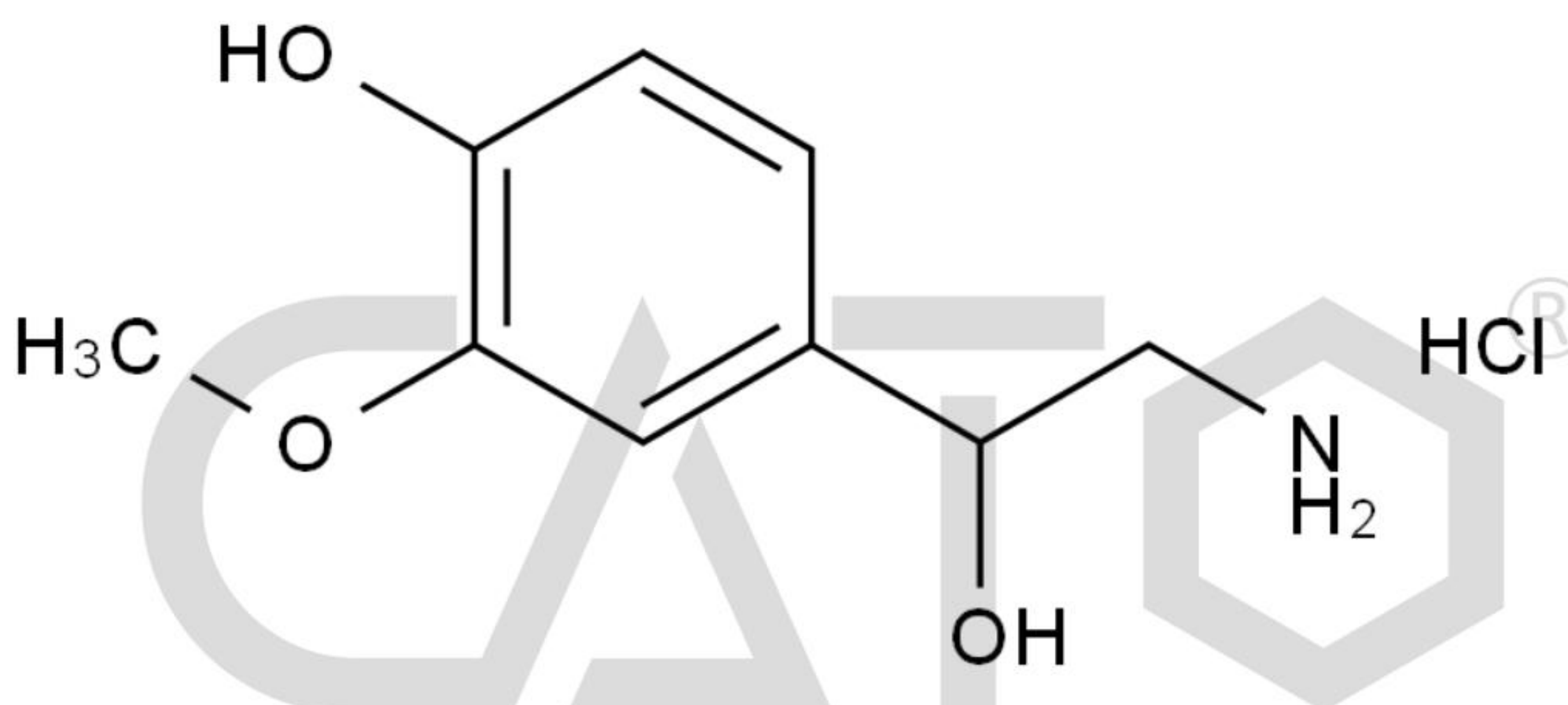
Reference Material & Standard

Product Name:	rac Normetanephine Hydrochloride	Catalogue Number:	CCAD301166
Synonyms:	N/A	Lot Number:	0718-RE-0012
CAS Number:	1011-74-1	Expiry Date:	Sep 29, 2029
Molecular Formula:	C ₉ H ₁₃ NO ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	183.20 36.46		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Light Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.6%
Uncertainty		±0.7%

Comment:

1. Chloride Content:15.8%
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Nice

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 30, 2025

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