

Certificate of Analysis

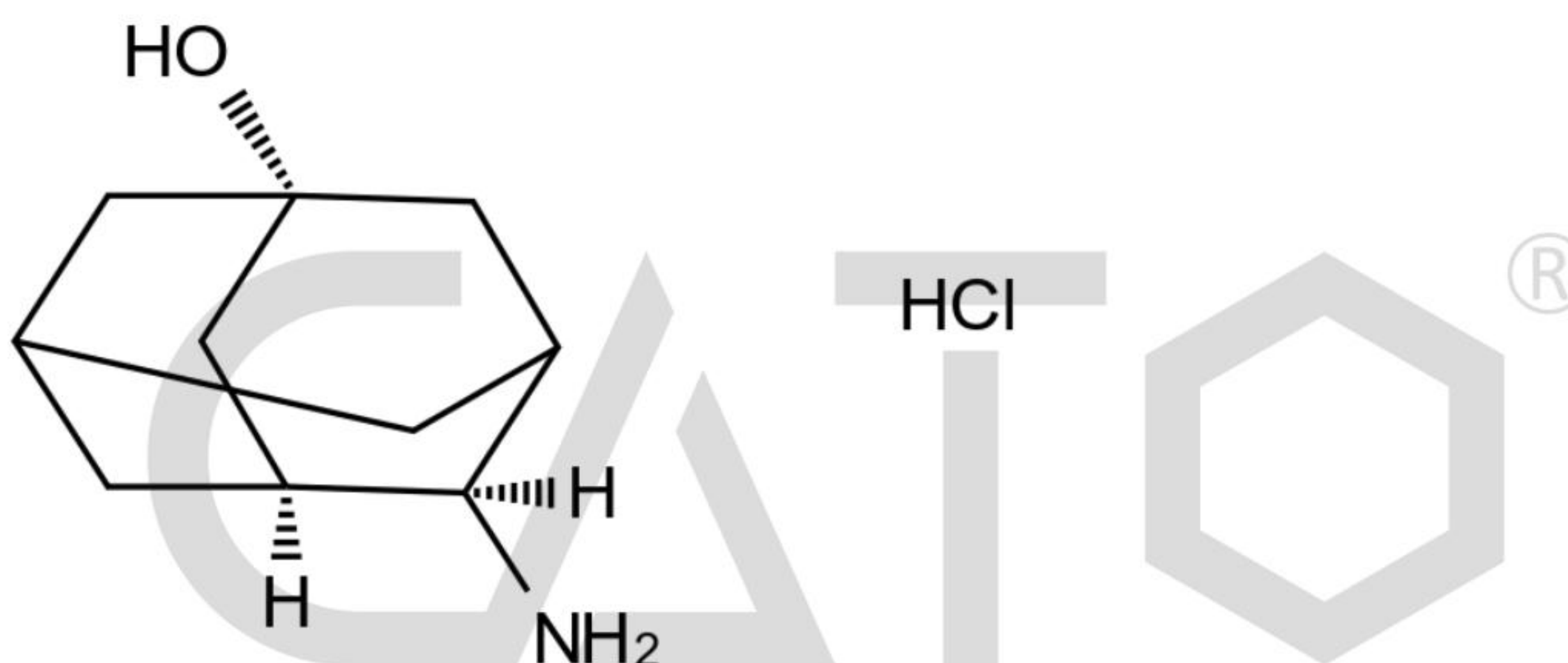
Reference Material & Standard

Product Name:	trans-4-Aminoadamantan-1-ol Hydrochloride	Catalogue Number:	C1909351
Synonyms:	N/A	Lot Number:	1224-RG-0077
CAS Number:	62075-23-4	Expiry Date:	Dec 29, 2029
Molecular Formula:	C ₁₀ H ₁₇ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	167.25 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	ELSD	99.480%
Loss On Drying	TGA	0.0068%
Assay		99.5%

Comment:

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

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

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

Signature:

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Approved by General Manager:

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Date: Dec 30, 2025

Date: Dec 31, 2025

Date: Dec 31, 2025



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