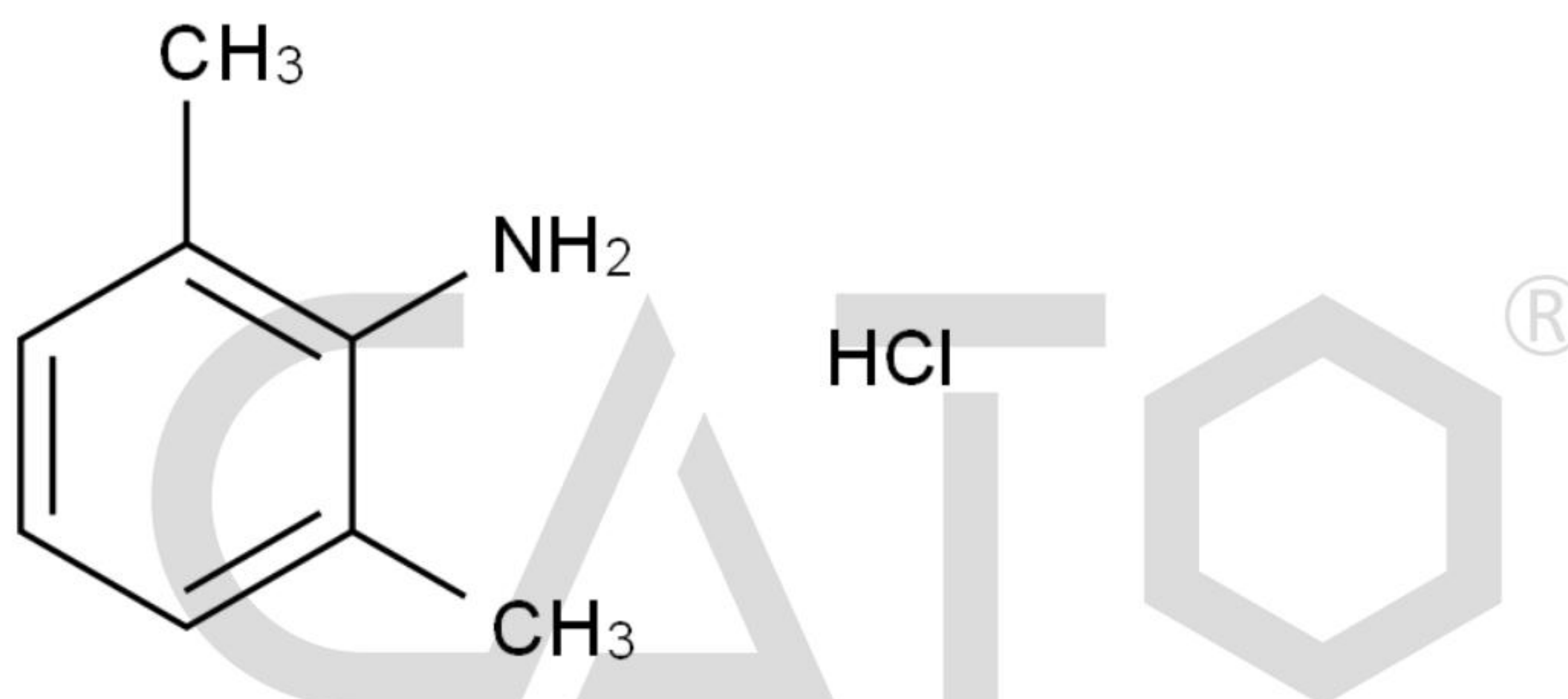


Certificate of Analysis

Reference Material & Standard

Product Name:	Lidocaine EP Impurity A HCl	Catalogue Number:	C4X-148220
Synonyms:	2,6-Dimethylaniline hydrochloride	Lot Number:	1026-RG-0036
CAS Number:	21436-98-6	Expiry Date:	Oct 28, 2029
Molecular Formula:	C ₈ H ₁₁ N HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	121.18 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Water	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Green Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.5%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 29, 2025

Date: Oct 29, 2025

Date: Oct 29, 2025



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