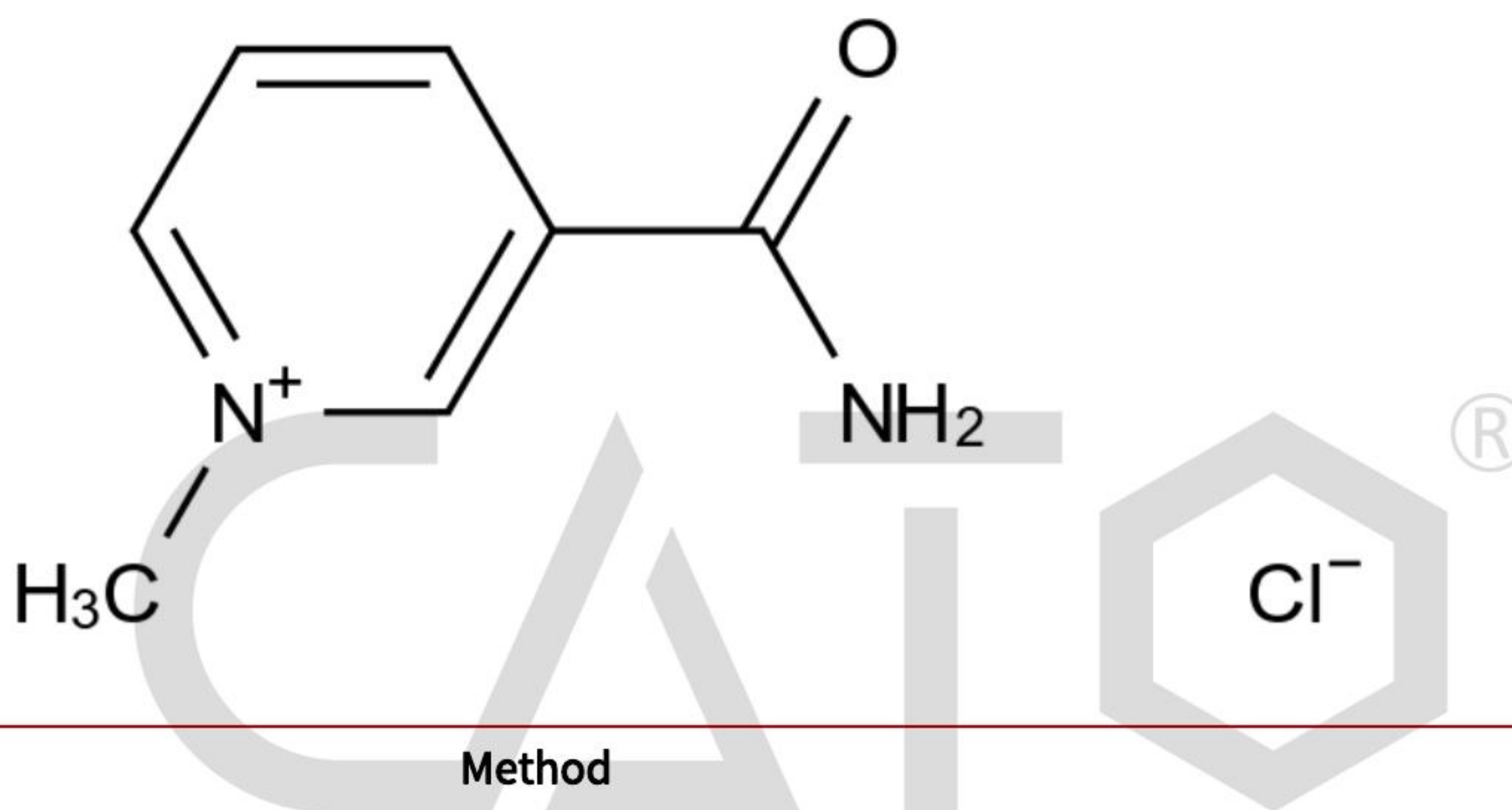


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Methylnicotine Chloride	Catalogue Number:	C3D-6145
Synonyms:	N/A	Lot Number:	0623-RG-0052
CAS Number:	1005-24-9	Expiry Date:	Jun 22, 2027
Molecular Formula:	C ₇ H ₉ N ₂ O Cl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	137.16 35.45		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	90.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 23, 2025

Date: Jun 23, 2025

Date: Jun 23, 2025

