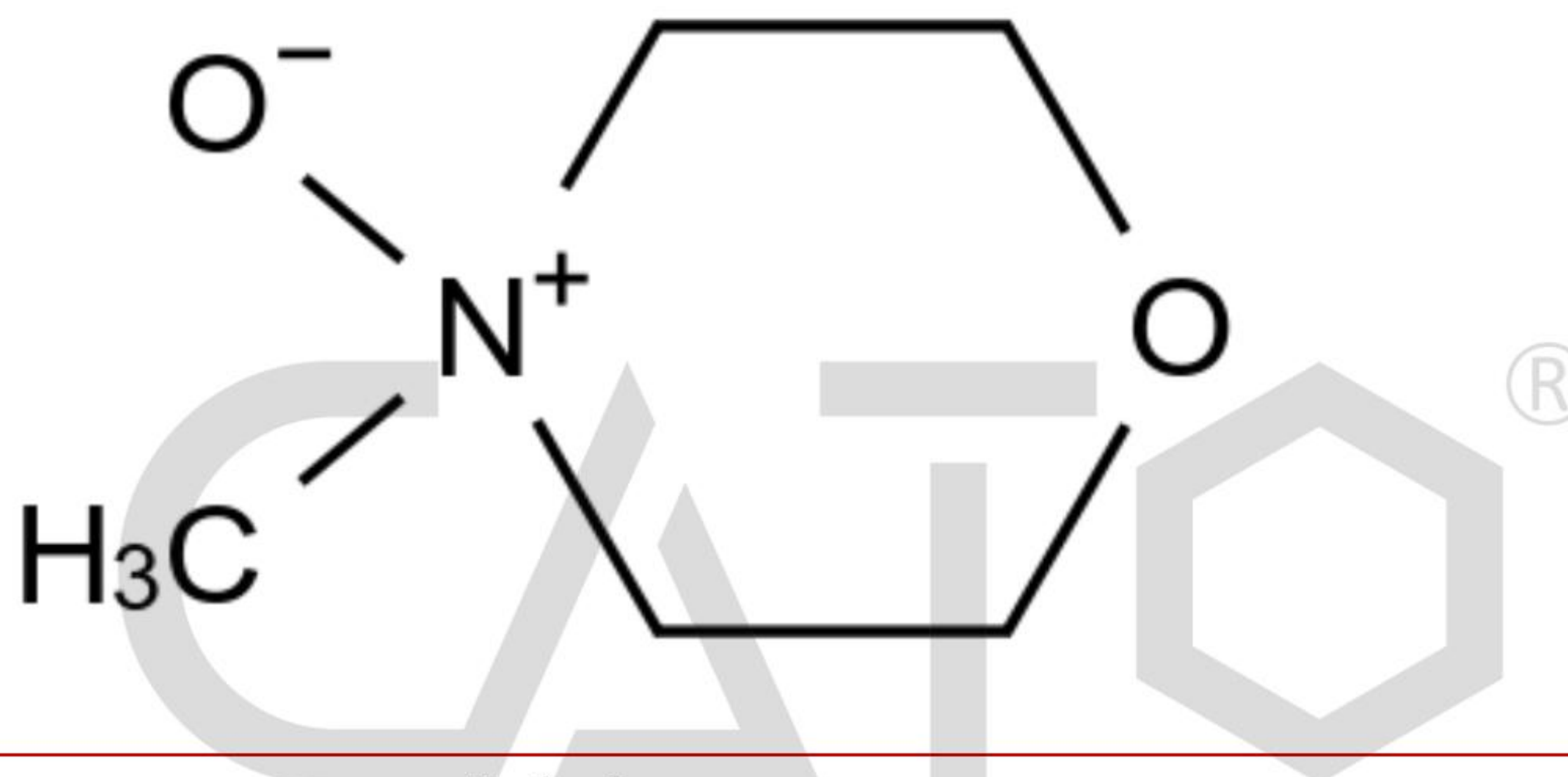


Certificate of Analysis

Reference Material & Standard

Product Name:	4-Methylmorpholine 4-oxide	Catalogue Number:	C1925302
Synonyms:	N/A	Lot Number:	0603-RG-0148
CAS Number:	7529-22-8	Expiry Date:	Jun 05, 2028
Molecular Formula:	C ₅ H ₁₁ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	117.15	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	95.6%
Assay	qNMR	95.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 06, 2025

Date: Jun 06, 2025

Date: Jun 06, 2025

