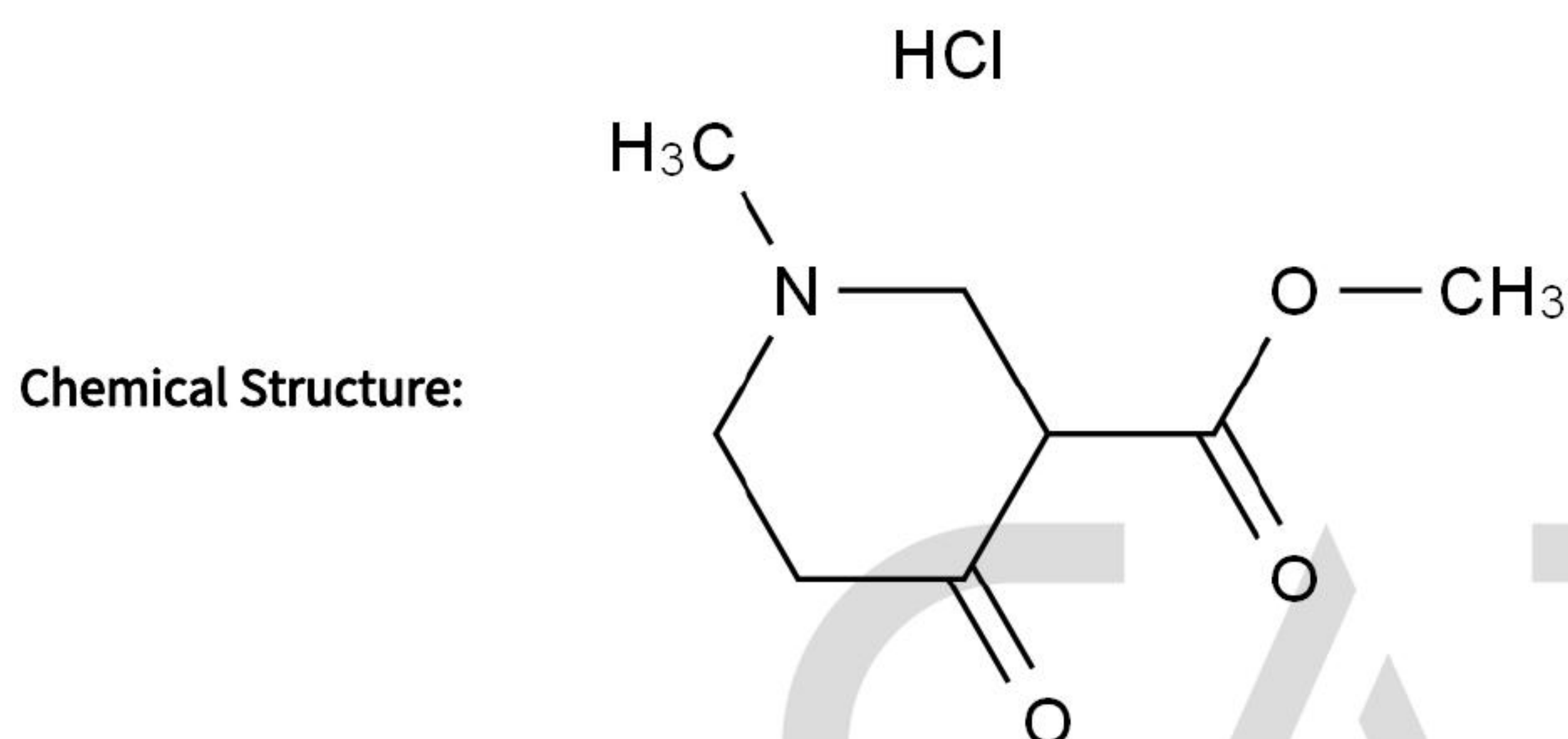


Certificate of Analysis

Reference Material

Product Name:	N-Methyl-3-carbomethoxy-4-piperidone hydrochloride	Catalogue Number:	C3D-6012
Chemical Name:	N/A	Lot Number:	0511-RE-0102
CAS Number:	13049-77-9	Expiry Date:	May 28, 2026
Molecular Formula:	C ₈ H ₁₃ NO ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	171.19 36.46		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	GC	98.9%
Assay	qNMR	96.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin lam

Reviewed by:

Nacy

Aporoved by General manager:

David

Date: May 29, 2023

Date: May 29, 2023

Date: May 29, 2023

