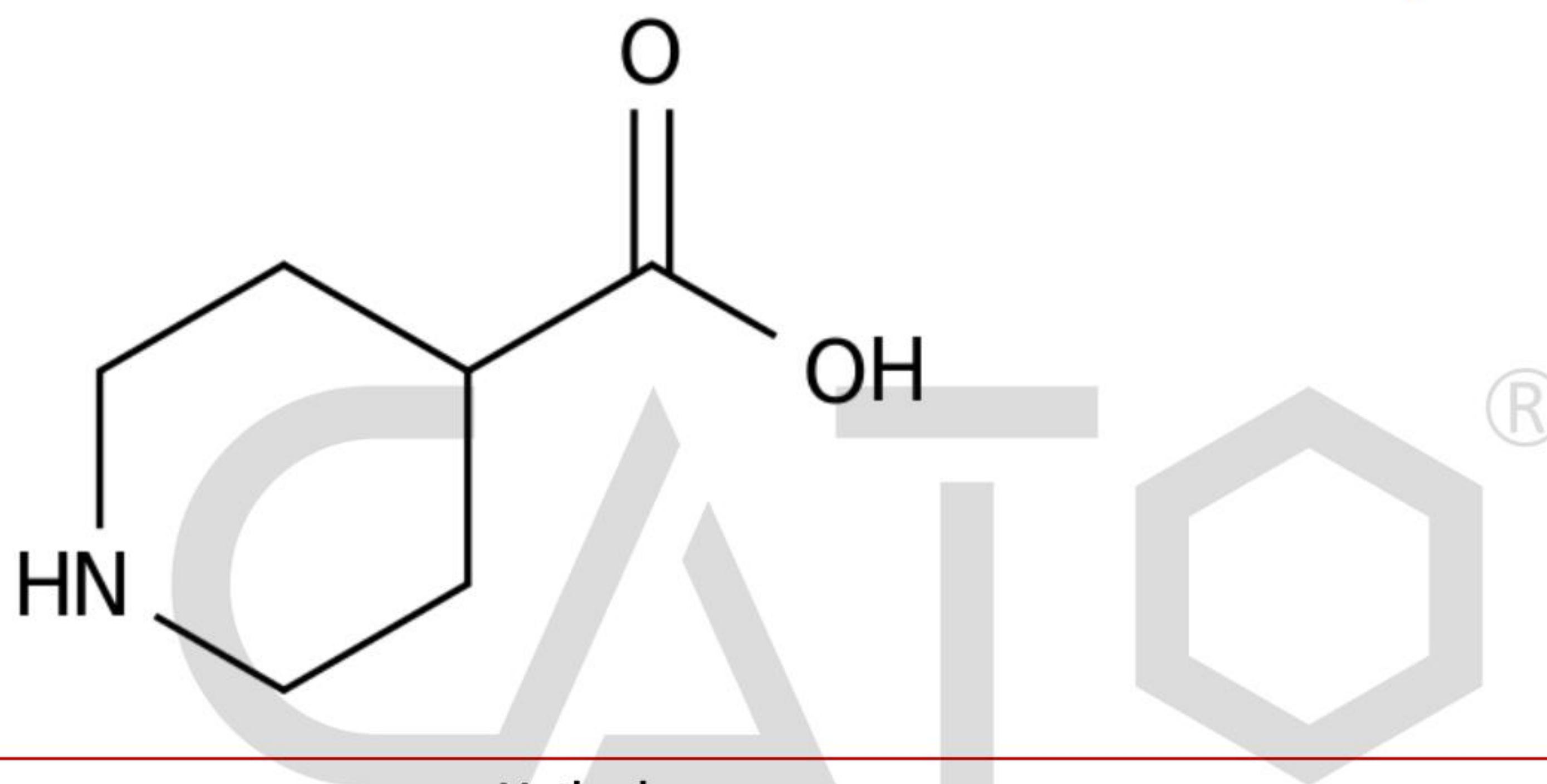


Certificate of Analysis

Reference Material & Standard

Product Name:	Lasmiditan Impurity 9	Catalogue Number:	C4X-24789
Synonyms:	4-Piperidinecarboxylic Acid	Lot Number:	0620-RF-0027
CAS Number:	498-94-2	Expiry Date:	Jun 24, 2027
Molecular Formula:	C ₆ H ₁₁ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	129.16	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	97.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 24, 2024

Date: Jul 24, 2024

Date: Jul 24, 2024

