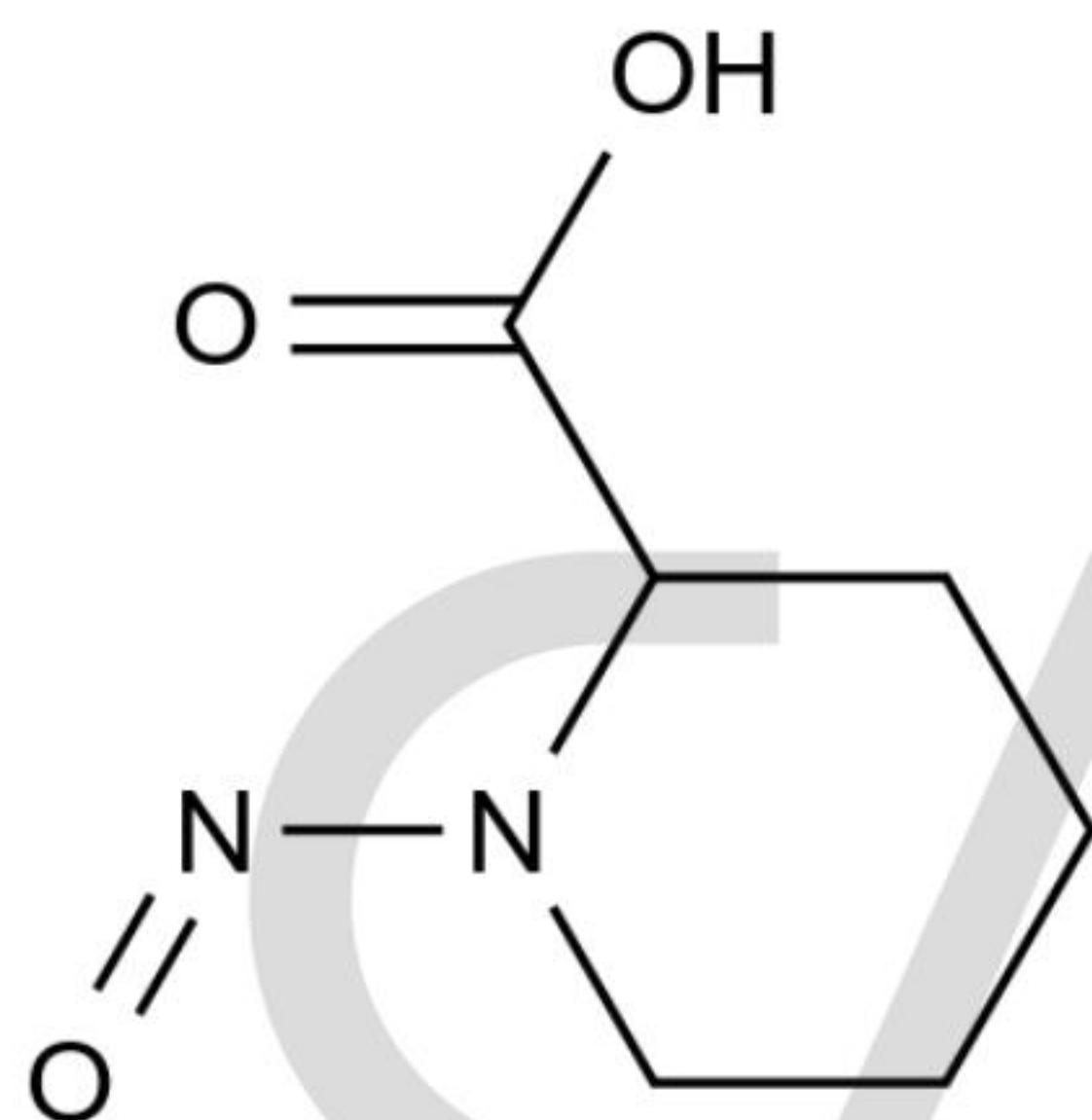


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitroso-D,L-pipecolic Acid	Catalogue Number:	C1919641
Synonyms:	N/A	Lot Number:	1205-RF-0013
CAS Number:	4515-18-8	Expiry Date:	Dec 12, 2027
Molecular Formula:	C ₆ H ₁₀ N ₂ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	158.16	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&IR&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	99.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 28, 2025

Date: Aug 28, 2025

Date: Aug 28, 2025

