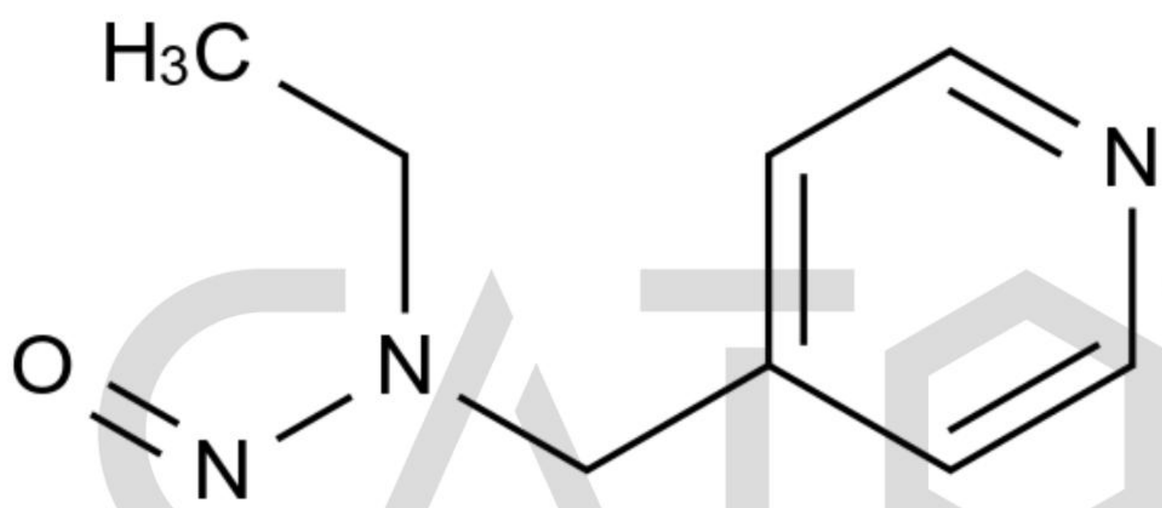
Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitroso Tropicamide EP Impurity A	**Catalogue Number:**	C3D-4508
Synonyms:	N/A	**Lot Number:**	0730-RH-0086
CAS Number:	13256-23-0	**Expiry Date:**	Aug 06, 2030
Molecular Formula:	$C_8H_{11}N_3O$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	165.19	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Aug 07, 2026

Reviewed by: Koi Date: Aug 07, 2026

Approved by General Manager: David Date: Aug 07, 2026

CATO Research Chemicals Inc.

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ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

SYSTEM CERTIFICATION ISO 9001:2000 SGS

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