CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

CATO-FM-59 Version No.: A/1

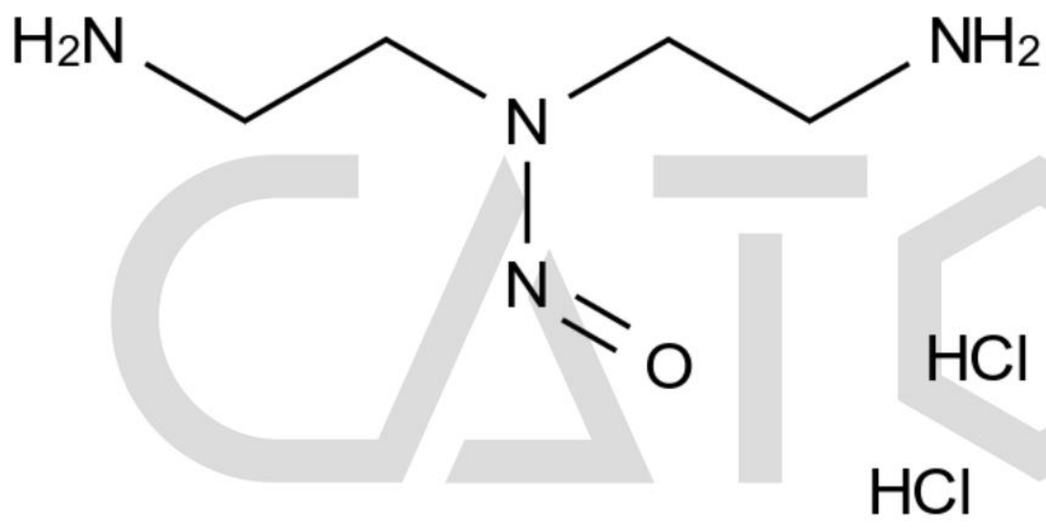
No.: 202610210096

Certificate of Analysis

Reference Material & Standard

Product Name:	N,N-bis(2-aminoethyl)nitrous amide DiHCl	**Catalogue Number:**	C1871302
Synonyms:	N/A	**Lot Number:**	1023-RH-0100
CAS Number:	239096-66-3	**Expiry Date:**	Nov 05, 2030
Molecular Formula:	$C_4H_{12}N_4O$ 2*HCl	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	132.16 2*36.46	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	86.6%

Signature:

Prepared by: Alice Date: Nov 06, 2026

Reviewed by: Koi Date: Nov 06, 2026

Approved by General Manager: David Date: Nov 06, 2026

CATO Research Chemicals Inc.

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

ISO 9001:2000 SGS

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