CERTIFICATE OF ANALYSIS

(Certificate No. KMM171071-01)

Release Date: 14/05/2025 **Re-test Date:** 13/05/2028

1-MONO NITROSO NONANE

Identification

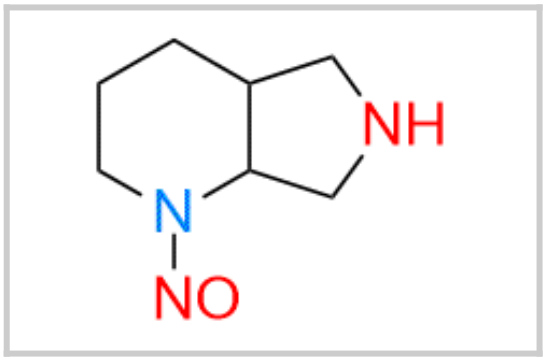
Chemical Name :
1-nitrosooctahydro-1H-pyrrolo[3,4-b]pyridine

CAT No. : KMM171071

CAS No. : Not Available

Molecular Formula : C7H13N3O

Molecular Weight : 155.20



Analytical Information

Batch No.	: M171071-102-019	**Solubility**	: Acetonitrile
Description	: Yellow Liquid	**Mass**	: Confirm
HPLC Purity	: 99.92 %	**IR**	: Confirm
Weight Loss By TGA	: 1.52 %	**1H NMR**	: Confirm
% Potency	: 98.4 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 1.52(Weight Loss By TGA)] x [99.92(HPLC Purity)]/100 = 98.4 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		15/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		15/05/2025

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA