CERTIFICATE OF ANALYSIS

(Certificate No. KMM171072-01)

Release Date: 20/05/2025 **Re-test Date:** 19/05/2028

N-NITROSO PYRIDINE COMPOUND

Identification

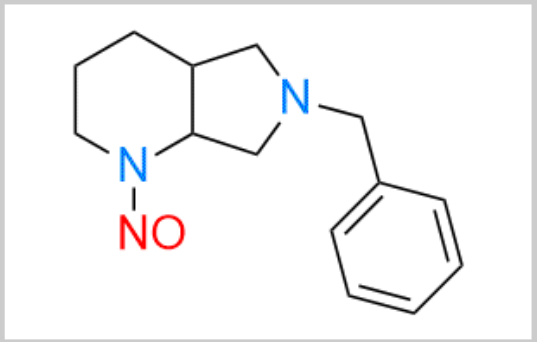
Chemical Name :
6-benzyl-1-nitrosooctahydro-1H-pyrrolo[3,4-b]pyridine

CAT No. : KMM171072

CAS No. : Not Available

Molecular Formula : C14H19N3O

Molecular Weight : 245.32



Analytical Information

Batch No.	: M171072-102-025	**Solubility**	: Methanol
Description	: Light Brown Liquid	**Mass**	: Confirm
HPLC Purity	: 97.01 %	**IR**	: Confirm
Weight Loss By TGA	: 0.14 %	**1H NMR**	: Confirm
% Potency	: 96.87 %		

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 - 0.14(Weight Loss By TGA)] x [97.01(HPLC Purity)]/100 = 96.87 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		22/05/2025

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