CERTIFICATE OF ANALYSIS

(Certificate No. KMN001006-01)

Release Date: 11/03/2024 **Re-test Date:** 10/03/2027

Mononitroso Piperazine

Identification

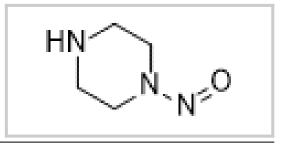
Chemical Name: 1-nitrosopiperazine

CAT No. : KMN001006

CAS No. : 5632-47-3

Molecular Formula : C4H9N3O

Molecular Weight : 115.13



Analytical Information

Batch No. : PIP-MONO-N-NO-073-114 **Solubility** : ACN : Water (1:1)

% Potency : 98.83 %

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 - 1.10(Weight Loss By TGA)] x [99.93(HPLC Purity)]/100 = 98.83 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/08/2024
Reviewed & Approved By	Quality Control	Parag Patel		17/08/2024

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