CERTIFICATE OF ANALYSIS

(Certificate No. KMQ001007-01)

Release Date: 04/03/2024 **Re-test Date:** 03/03/2027

Nitroso Piperazine Ethanol

Identification

Chemical Name:

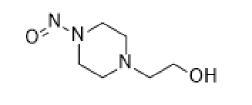
2-(4-Nitrosopiperazin-1-yl)ethan-1-ol

CAT No. : KMQ001007

CAS No. : 48121-20-6

Molecular Formula : C6H13N3O2

Molecular Weight : 159.19



Analytical Information

Batch No. : QUE-HY-PIP-N-NO-019-139 **Solubility** : Methanol **Description** : Light Yellow Low Melting Solid * Mass : Confirm **HPLC Purity** : 98.98 % IR : Confirm Weight Loss By TGA : 1.19 % 1H NMR : Confirm

% Potency : 97.79 %

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

-Re-tested on 04.03.2024

*Physical state changed due to storage at 2-8 deg. C but no change in purity

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		04/03/2024
Reviewed & Approved By	Quality Control	Jatin Patel		04/03/2024

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