CERTIFICATE OF ANALYSIS

(Certificate No. KMP008001-01)

Release Date: 06/12/2023 **Re-test Date:** 05/12/2026

N-Nitroso-Phenylephrine

Identification

Chemical Name:

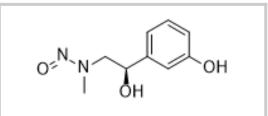
(R)-N-(2-hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylnitrous amide (Mixture of E/Z Isomer)

CAT No. : KMP008001

CAS No. : 78658-64-7

Molecular Formula : C9H12N2O3

Molecular Weight : 196.20



Analytical Information

Batch No. : PHE-N-NO-045-332 **Solubility** : ACN

HPLC Purity : 99.89 % **IR** : Confirm

Weight Loss By TGA : 0.14 % 1H NMR : Confirm

% Potency : 99.75 %

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

Remarks: COA Re-generated on 24.04.2024

-Mixture of Isomers

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		24/04/2024
Reviewed & Approved By	Quality Control	Jatin Patel		24/04/2024

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