CERTIFICATE OF ANALYSIS

(Certificate No. KMA033019-01)

Release Date: 07/11/2024 **Re-test Date:** 06/11/2027

N-Nitroso Alverine EP Impurity C

Identification

Chemical Name:

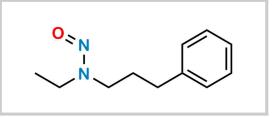
N-ethyl-N-(3-phenylpropyl)nitrous amide

CAT No. : KMA033019

CAS No. : Not Available

Molecular Formula : C11H16N2O

Molecular Weight : 192.3



Analytical Information

HPLC Purity : 95.37 % **IR** : Confirm

Weight Loss By TGA : 0.10 % 1H NMR : Confirm

% Potency : 95.27 %

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 - 0.10(Weight Loss By TGA)] x [95.37(HPLC Purity)]/100 = 95.27 %

-Mixture of isomers

Recommendation: Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		07/11/2024
Reviewed & Approved By	Quality Control	Jatin Patel		07/11/2024

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