CERTIFICATE OF ANALYSIS

(Certificate No. KMA031036-01)

Release Date: 28/06/2025 **Re-test Date:** 27/06/2028

(R)-N-methyl-N-(3-phenoxy-3-phenylpropyl)nitrous amide

Identification

Chemical Name:

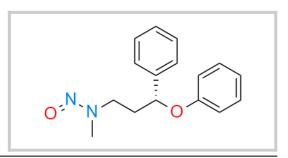
(R)-N-methyl-N-(3-phenoxy-3-phenylpropyl)nitrous amide

CAT No. : KMA031036

CAS No. : Not Available

Molecular Formula : C16H18N2O2

Molecular Weight : 270.33



Analytical Information

Description : Yellow Solid **Mass** : Confirm

HPLC Purity : 99.94 % IR : Confirm

Weight Loss By TGA : 0.16 % 1H NMR : Confirm

% Potency : 99.78 % **13C NMR** : Confirm

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 - 0.16(Weight Loss By TGA)] x [99.94(HPLC Purity)]/100 = 99.78 %

-Mixture Of Isomer

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		28/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		28/06/2025

Attachments : COA, HPLC, MASS, 1HNMR, 13CNMR IR and TGA