

CERTIFICATE OF ANALYSIS

(Certificate No. KMN084172-01)

Release Date: 04/12/2025

Re-test Date: 03/12/2028

ENDOXIFEN NITROSAMINE

Identification

Chemical Name :

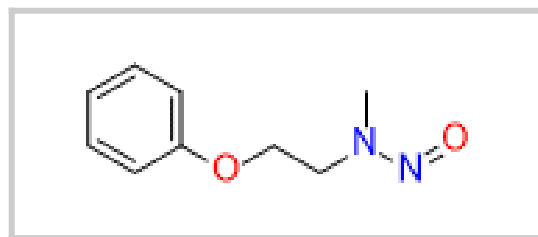
N-methyl-N-(2-phenoxyethyl)nitrous amide (Mixture of E/Z Isomers)

CAT No. : KMN084172

CAS No. : 124485-93-4

Molecular Formula : C₉H₁₂N₂O₂

Molecular Weight : 180.2



Analytical Information

Batch No. : N084172-114-038

Description : Light Yellow Semi Solid

HPLC Purity : 99.64 %

Weight Loss By TGA : 0.83 %

% Potency : 98.81 %

Solubility : Acetonitrile

Mass : Confirm

IR : Confirm

¹H 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 - 0.83(Weight Loss By TGA)] x [99.64(HPLC Purity)]/100 = 98.81 %
-Mixture of Isomers

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		04/12/2025
Reviewed & Approved By	Quality Control	Jatin Patel		04/12/2025

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