CERTIFICATE OF ANALYSIS

(Certificate No. KMN001012-02)

Release Date: 31/12/2024 **Re-test Date:** 30/12/2027

N-Nitrosoethylisopropylamine (NEIPA)

Identification

Chemical Name:

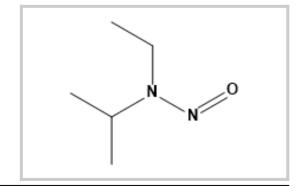
N-ethyl-N-isopropylnitrous amide

CAT No. : KMN001012

CAS No. : 16339-04-1

Molecular Formula : C5H12N2O

Molecular Weight : 116.16



Analytical Information

 Description
 : Yellow Oil
 Mass
 : Confirm

 HPLC Purity
 : 100.00 %
 IR
 : Confirm

 Weight Loss By KF
 : 0.23 %
 1H NMR
 : Confirm

% Potency : 99.77 %

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 - 0.23(Weight Loss By KF)] x [100.00(HPLC Purity)]/100 = 99.77 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		30/11/2025
Reviewed & Approved By	Quality Control	Jatin Patel		30/11/2025

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