CERTIFICATE OF ANALYSIS

(Certificate No. KMM001454-01)

Release Date: 03/05/2025 **Re-test Date:** 02/05/2028

Stearoyl Ethanolamide

Identification

Chemical Name:

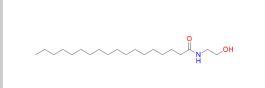
N-(2-hydroxyethyl)stearamide

CAT No. : KMM001454

CAS No. : 111-57-9

Molecular Formula : C20H41NO2

Molecular Weight : 327.6



Analytical Information

Batch No. : M001454-091-360 **Solubility** : Methanol **Description** : White Solid Mass : Confirm **HPLC Purity** : 99.70 % IR : Confirm Weight Loss By TGA : 0.28 % 1H NMR : Confirm

% Potency : 99.42 %

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 - 0.28(Weight Loss By TGA)] x [99.70(HPLC Purity)]/100 = 99.42 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		03/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		03/05/2025

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