CERTIFICATE OF ANALYSIS

(Certificate No. KMV004041-01)

Release Date: 20/01/2025 **Re-test Date:** 19/01/2028

N-PROPYL ESTER

Identification

Chemical Name:

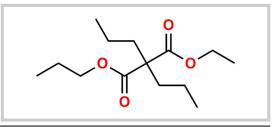
1-Ethyl 3-propyl 2,2-dipropylmalonate

CAT No. : KMV004041

CAS No. : Not Available

Molecular Formula : C14H26O4

Molecular Weight : 258.4



Analytical Information

Batch No. : V004041-091-141 **Solubility** : MDC **Description** : Colorless Liquid Mass : Confirm **GC Purity** : 99.72 % IR : Confirm Weight Loss By KF 1H NMR : 0.23 % : Confirm

% Potency : 99.49 %

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 =** $[100 - 0.23(Weight Loss By KF)] \times [99.72(GC Purity)]/100 = 99.49 %$

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		22/01/2025

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