CERTIFICATE OF ANALYSIS

(Certificate No. KMV004040-01)

Release Date: 15/11/2022 **Re-test Date:** 14/11/2025

DIETHYL-N-PROPYL-ISOPROPYL MALONATE

Identification

Chemical Name:

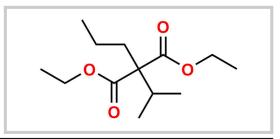
Diethyl 2-isopropyl-2-propylmalonate

CAT No. : KMV004040

CAS No. : 62391-98-4

Molecular Formula : C13H24O4

Molecular Weight : 244.3



Analytical Information

Description: Colorless LiquidMass: ConfirmGC Purity: 91.20 %IR: ConfirmWeight Loss By KF: 0.16 %1H NMR: Confirm

% Potency : 91.05 %

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 KF)] x [91.20(GC Purity)]/100 = 91.05 %

Remarks: COA Re-generated on 04.01.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		04/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		04/01/2025

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