

CERTIFICATE OF ANALYSIS

(Certificate No. KMV004002-01)

Release Date: 12/03/2024

Re-test Date: 11/03/2027

DEDPM

Identification

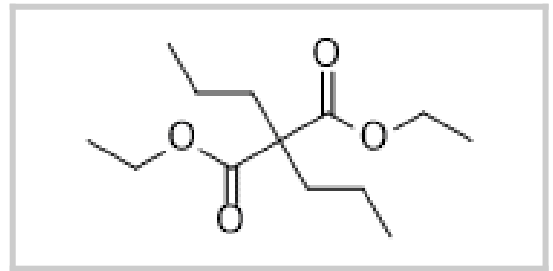
Chemical Name :
diethyl 2,2-dipropylmalonate

CAT No. : KMV004002

CAS No. : 6065-63-0

Molecular Formula : C₁₃H₂₄O₄

Molecular Weight : 244.33



Analytical Information

Batch No. : CH1DP230201

Description : Colorless Liquid

GC Purity : 99.94 %

% Potency : 99.94 %

Solubility : ACN

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 = $[100 -] \times [99.94(\text{GC Purity})]/100 = 99.94 \%$

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		21/03/2024
Reviewed & Approved By	Quality Control	Jatin Patel		21/03/2024

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