

# CERTIFICATE OF ANALYSIS

(Certificate No. KMV004002-01)

Release Date: 12/03/2024

Re-test Date: 11/03/2027

## DEDPM

### Identification

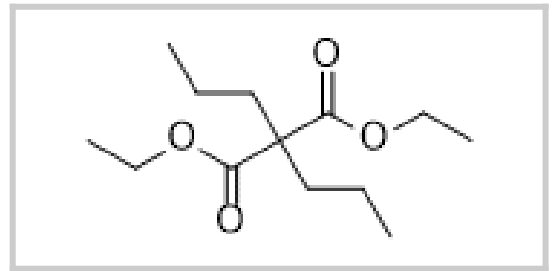
**Chemical Name :**  
diethyl 2,2-dipropylmalonate

**CAT No. :** KMV004002

**CAS No. :** 6065-63-0

**Molecular Formula :** C<sub>13</sub>H<sub>24</sub>O<sub>4</sub>

**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

**<sup>1</sup>H 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
<b>Prepared By</b>	Analytical	Parag Patel		21/03/2024
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		21/03/2024

**Attachments :** COA, GC, MASS, <sup>1</sup>HNMR, IR