

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001415-01)

Release Date: 27/12/2024

Re-test Date: 26/12/2027

## Diethyl Methyl Malonate

### Identification

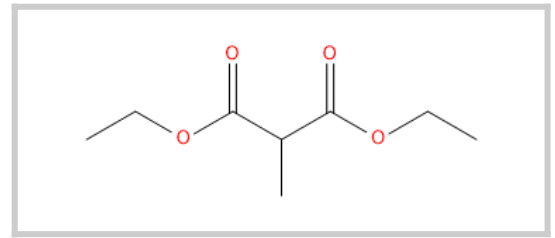
**Chemical Name :**  
diethyl 2-methylmalonate

**CAT No. :** KMM001415

**CAS No. :** 609-08-5

**Molecular Formula :** C<sub>8</sub>H<sub>14</sub>O<sub>4</sub>

**Molecular Weight :** 174.19



### Analytical Information

**Batch No. :** DM-24-011

**Mass :** Confirm

**Description :** Light Yellow Liquid

**<sup>1</sup>H NMR :** Confirm

**<sup>13</sup>C 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 =**  $[100 - ] \times [ ] / 100 = 0 \%$

**Recommendation :** Released

	Department	Name	Signature	Date
<b>Prepared By</b>	Analytical	Parag Patel		27/12/2024
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		27/12/2024

**Attachments :** COA, MASS, <sup>1</sup>H NMR, <sup>13</sup>C NMR,