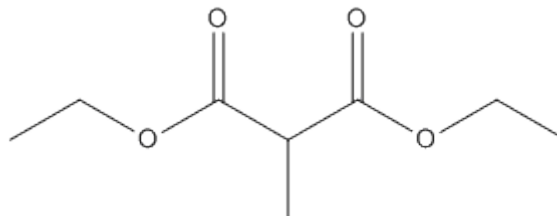


## Certificate Of Analysis

**Name:** Diethyl 2-methylmalonate  
**CAS No.:** 609-08-5  
**Cat No.:** A949447  
**Molecular Formula:** C<sub>8</sub>H<sub>14</sub>O<sub>4</sub>  
**Molecular Weight:** 174.19  
**Batch No.:** D22042023  
**Mfg.Date:** 2023.04.22  
**Exp.Date:** 2025.04.21



Items	Specifications		Results
<b>Appearance</b>	Colorless liquid		Conforms
<b>Purity</b>	98%(min)		99.45%
<b>Water</b>	≤0.3%		0.03%
<b>Impurities</b>	Ethanol	≤0.3%	0.01%
	Diethyl malonate	≤0.1%	N.D
	Diethyl succinate	≤0.3%	N.D
	Any unknown impurity	≤0.5%	0.31%
<b>Conclusion</b>	The product tested complies with the specifications.		

**Storage condition:** Store in a tightly closed container in a cool and dry place.

Checker:

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\*If you have any comments and suggestions, please contact us by [sales@amadischem.com](mailto:sales@amadischem.com)

\*For laboratory or manufacturing use only, not for drug, food and household use.