



Version	00
Molecular weight	132.12
Molecular Formula	C5 H8 O4
CAS No	108-59-8
Linear Formula	CH3O2CCH2CO2CH3
Flash Point (°C)	90

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	15956	Quality Test / Release Date	08/08/2022
Lot Number	A0452211	Suggested retest date	08/08/2027
Description	Dimethyl malonate,97%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
GC	>=96.0 %	99.8 %
Refractive index	1.4120 to 1.4140 (20°C, 589 nm)	1.4137 (20°C, 589 nm)

C. Wygaerts, QA Manager

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