

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C) 00 132.12 03/22/2019 C5 H8 O4 108-59-8 CH3O2CCH2CO2CH3 90

## Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	15956	Quality Test / Release Date 03/22/2019
Lot Number	A0406928	
Description	Dimethyl malonate,97%	
Country of Origin	CHINA	
Declaration of Origin	synthetic	

## BSE/TSE comment

**Chemical Comment** 

Result name	Units	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)	1.4133 (20°C, 589 nm)



Block

L. Van den Broek, QA Manager

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## Acros Organics

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