



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Linoleic Acid Methyl Ester\_  
**Catalog Number:** 100807\_  
**Lot:** Q8791\_

**Formula:** C<sub>19</sub>H<sub>34</sub>O<sub>2</sub>

**CAS #:** 112-63-0

**Physical Description:** Clear, Colorless Liquid (oil)

**Formula Weight:** 294.5

**Storage:** -20°C, protect from light, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	>99%
FTIR	Conforms to Standard	Conforms to Standard

Density: 0.89 g/ml

Recommended Retest Date:3/15/2023

03/19/2018 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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