



**MP Biomedicals, LLC**

29525 Fountain Parkway  
Solon, Ohio 44139

Telephone: 440/337-1200  
Toll Free: 800/854-0530

Fax: 440/337-1180  
web: [www.mpbio.com](http://www.mpbio.com)

## Certificate of Analysis

**Product Description:** Muscone\_  
**Catalog Number:** 159186\_  
**Lot:** QR12297\_

**Formula:** C<sub>16</sub>H<sub>30</sub>O

**CAS #:** 541-91-3

**Physical Description:** Clear, Colorless Liquid

**Formula Weight:** 238.43

**Storage:** Room Temperature, protect from light, avoid excessive heat, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Purity	#95%	97.9%

Specific Gravity: 0.918

Refractive Index: 1.478

UV max: 282.3 nm

Recommended Retest Date: 06/01/2018

06/06/2016 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

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