



**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

## Certificate of Analysis

**Product Description:** 1x RPMI 1640 without L-Glutamine, Phenol Red\_  
**Catalog Number:** 1646754\_  
**Lot:** C2458\_

<b>Formula:</b> N/A <b>CAS #:</b> N/A <b>Physical Description:</b> Clear Pale Yellow Liquid	<b>Formula Weight:</b> N/A <b>Storage:</b> 2 - 8°C
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Test	Specification	Result
Identity Test	Passes	Passes
pH	6.8 - 7.4	7.4
Osmolality	270 - 310 mOsm	279 mOsm
Endotoxin	For Information Only	<0.1 EU/ml
Functionality Test	Passes	Passes
Sterility	Passes	Passes
Expiration Date	Month/Day/Year	05/31/2022

Mycoplasma: Negative  
Animal Cell Culture:  
- Cell growth promotion: 3 passages  
- Viability: >80%

06/11/2020 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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<mailto:biotech@mpbio.com>  
<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)

