



**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:** Water for cell culture\_  
**Catalog Number:** 1696054\_  
**Lot:** MR28866\_

**Formula:** H<sub>2</sub>O  
**CAS #:** 7732-18-5  
**Physical Description:** Clear, Colorless Liquid

**Formula Weight:** 18.02  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Sterility	Passes	Passes
Endotoxin	#0.125 EU/ml	None Detected
pH	5.0 - 7.0	5.00
Chemical Analysis	Meets USP limits for Purified Water	Passes
Expiration Date	Month/Day/Year	12/31/2012

Osmolality: 0 mmol/kg  
Mycoplasma: Negative  
Total Organic Carbon: <1.0

*Christina Marotta*

10/28/2011 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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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)