



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Water for cell culture\_  
**Catalog Number:** 1696054\_  
**Lot:** C1261\_

**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	<0.125 EU/ml
pH	5.0 - 7.0	5.54
Chemical Analysis	Meets USP limits for Purified Water	Passes
Expiration Date	Month/Day/Year	6/30/08

Osmolality Test: 26 mmol/kg  
Mycoplasma: Negative  
Total Organic Carbon: <1.0

08/11/2006 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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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)