



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Water for cell culture_
Catalog Number: 1696054_
Lot: MR29751_

Formula: H₂O
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 | 12/31/2013 |

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

Christina Marotta

10/04/2012 - Christina Marotta
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)