



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:** Hepes Buffer, cell culture grade.  
**Catalog Number:** 1588413; 1588415; 1588416; 1588417\_  
**Lot:** R21339\_

**Formula:** N/A  
**CAS #:** N/A  
**Physical Description:** White Powder

**Formula Weight:** N/A  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	Report Result	99.92%
Moisture Content	≤2.0%	0.49%
Solubility	Passes	Clear, Colorless Solution
OD250 (10% aq soln)	Report Result	0.0271
OD260 (10% aq soln)	Report Result	0.0118
OD280 (10% aq soln)	Report Result	0.0090
Expiration Date	Month/Day/Year	3/31/07

05/08/2006 - Robert Beattie

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

