



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Hepes Buffer, cell culture grade.
Catalog Number: 1588413; 1588415; 1588416; 1588417_
Lot: MR31262_

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	100.8%
Moisture Content	≤2.0%	0.21% (KFT)
Solubility	Passes	Passes
OD250 (10% aq soln)	Report Result	0.044
OD260 (10% aq soln)	Report Result	0.022
OD280 (10% aq soln)	Report Result	0.012
Expiration Date	Month/Day/Year	05/22/2018

pH (1% aq soln): 5.1

Christina Marotta

03/12/2014 - 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

