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Certificate of Analysis


Product Description: Hepes Buffer, cell culture grade.
Catalog Number: 1588413; 1588415; 1588416; 1588417_
Lot: R17776_

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	99.79%
Moisture Content	≤2.0%	0.51%
Solubility	Passes	Clear, Colorless Solution
OD250 (10% aq soln)	Report Result	0.0487
OD260 (10% aq soln)	Report Result	0.0300
OD280 (10% aq soln)	Report Result	0.0228
Expiration Date	Month/Day/Year	Month/Day/Year

pH (1% aq soln): 5.29


12/27/2004 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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