



**MP Biomedicals, LLC**

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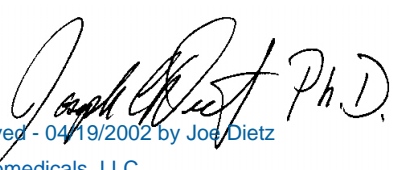
## Certificate of Analysis

**Product Description:** Hepes Buffer\_  
**Catalog Number:** 1588413; 1588415; 1588416; 1588417\_  
**Lot:** R12641\_

**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	99.91%
Moisture Content	≤2.0%	0.65%
Solubility	Passes	Clear, Colorless Solution
OD250 (10% aq soln)	Report Result	0.0459
OD260 (10% aq soln)	Report Result	0.0166
OD280 (10% aq soln)	Report Result	0.0175
Expiration Date	Month/Day/Year	05/31/2004

  
Approved - 04/19/2002 by Joe Dietz  
MP Biomedicals, LLC.  
Technical Director

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