

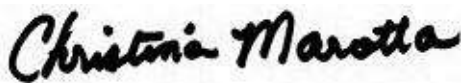
MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: HEPPS
Catalog Number: 101927
Lot: MR31321**Formula:** C₉H₂₀N₂O₄S
CAS #: 16052-06-5
Physical Description: White Powder**Formula Weight:** 252.33
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
pH (1% aq soln)	5 - 7	5.8

Assay (titration, dry basis): 100.0%
Solubility (0.1M in H₂O): Clear and Complete
Moisture: 0.2%
Pka (25°C): 8.0
UV:
- A260nm: 0.0090
- A280nm: 0.0066



03/24/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
<http://www.mpbio.com>

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