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Certificate of Analysis

Product Description: HEPES, Sodium Salt
Catalog Number: 105593
Lot: 5751E

Formula: C₈H₁₇N₂NaO₄S

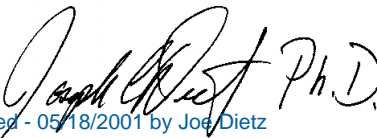
CAS #: 75277-39-3

Physical Description: White Powder

Formula Weight: 260.3

Storage: Room Temperature

Test	Specification	Result
Purity	≥98.0%	101.03%
FTIR	Conforms to Standard	Conforms to Standard
pH (1% aq soln)	9.5 - 10.8	10.1
Loss on Drying	≤3.0%	0.3483%


Approved - 05/18/2001 by Joe Dietz
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
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)