



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Magnesium Sulfate Heptahydrate, molecular biology reagent.
Catalog Number: 194833_
Lot: R15592_

Formula: MgSO₄·7H₂O

CAS #: 10034-99-8

Physical Description: White Crystalline Powder

Formula Weight: 246.5

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	100.57%
Moisture	Report Result	36.27%

pH (5% aq soln): 6.35

12/11/2002 - Joseph Dietz, Ph.D

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

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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)