



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: L-Methionine, cell culture reagent_
Catalog Number: 194707_
Lot: MR28798A_

Formula: C₅H₁₁NO₂S

CAS #: 63-68-3

Physical Description: White Powder

Formula Weight: 149.2

Storage: Room Temperature

Bulk Density: 0.35 g/ml
Tap Density: 0.43 g/ml
Particle Size: >90% thru 20 mesh
Heavy Metals: <10 ppm
E. coli: Negative
Salmonella: Negative
Total Plate Count: <1,000 cfu/g
Yeast & Mold: <100 cfu/g
Mercury: <1 ppm
Arsenic: <1 ppm
Cadmium: <1 ppm
Lead: <1 ppm
Purity: 99.4%
FTIR: Conforms to Standard

Christina Marotta

09/30/2011 - Christina Marotta

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)