



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: L-Phenylalanine, cell culture reagent
Catalog Number: 194723
Lot: R26840A

Formula: C₉H₁₁NO₂

CAS #: 63-91-2

Physical Description: White Powder

Formula Weight: 165.2

Storage: Room Temperature

pH: 5.92
Loss on Drying: 0.2%
Heavy Metals: 0.0015%
Residue on Ignition: 0.08%
Lead: <10 mg
Purity: 99.85%
Optical Rotation (c=2, water) : -34.6°

Christina Marotta

03/19/2010 - Christina Marotta

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)