



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: D-Phenylalanine_
Catalog Number: 102616_
Lot: 5745E_

Formula: C₉H₁₁NO₂

CAS #: 673-06-3

Physical Description: White Powder

Formula Weight: 165.19

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥ 99%	99.9%
FTIR	Conforms to Standard	Conforms to Standard
Optical Rotation (c=2, H ₂ O)	+35° ± 5°	+35°


Approved - 05/24/2001 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

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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)