



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-Lysinamide Hydrochloride_
Catalog Number: 155287_
Lot: 2958J_

Formula: C₆H₁₅N₃O • 2HCl
CAS #: 51127-08-3
Physical Description: White powder

Formula Weight: 218.13
Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes

C: 33.02%
H: 7.90%
N: 19.00%
Specific Optical Rotation (c=1, water): +17.4°
Purity (TLC): >99%
Chloride Content (AgNO₃ titr.): 32.5%

07/27/2006 - Robert Beattie
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)