

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: beta-Alanine
Catalog Number: 100929
Lot: S8417**Formula:** C₃H₇NO₂
CAS #: 107-95-9
Physical Description: White Crystalline Powder**Formula Weight:** 89.09
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	100%
FTIR	Conforms to Standard	Conforms to Standard
Loss on Drying	≤0.6%	0.00%
Ammonia	≤0.1%	≤0.1%
Chloride	≤0.05%	≤0.02%
Residue on Ignition	≤0.2%	0.00%
Sulfates	≤0.05%	≤0.05%

Recommended Retest Date (MM/DD/YYYY):04/27/2025

04/28/2022 - Lily Meng
MP Biomedicals, LLC.
QC ChemistThis is an electronically generated document
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<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)