



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: o-Phospho-L-Threonine_
Catalog Number: 156242_
Lot: MR28664_

Formula: C₄H₁₀NO₆P
CAS #: 1114-81-4
Physical Description: White Powder

Formula Weight: 199.1
Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes

Free Acid
pH (1% aq soln): 1.9
Moisture Content: 0.56%
Assay: 99.6%
Inorganic Phosphorus: 0.4%

08/23/2011 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
<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)