

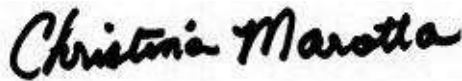
**MP Biomedicals, LLC**29525 Fountain Parkway  
Solon, Ohio 44139Telephone: 440/337-1200  
Toll Free: 800/854-0530

## Certificate of Analysis

**Product Description:** Lipase  
**Catalog Number:** 100817  
**Lot:** MR31177**Formula:** N/A  
**CAS #:** 9001-62-1  
**Physical Description:** Fine, Tan Powder**Formula Weight:** N/A  
**Storage:** -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	Porcine Pancreas	Porcine Pancreas
Activity	≥12,000 u/g solid	25,100 u/mg solid

Unit Definition: One unit will liberate 100 μ moles fatty acid per hour at pH 7.8 and 37°C using olive oil emulsion as substrate.



02/20/2014 - 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)