



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: Dispase_
Catalog Number: 195022_
Lot: 9859K_

Formula: N/A
CAS #: 9001-92-7
Physical Description: Tan Fluffy Powder

Formula Weight: 35.9kDa
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Bacillus polymyxa</i>	<i>Bacillus polymyxa</i>
Activity	~6 u/mg	9.5 u/mg (dry wt)

Unit Definition: one unit is the amount of enzyme which liberates 1.0 μ mole of Tyr per minute at 37°C, pH 7.5.

Christina Marotta

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)