



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Bovine Thrombin, Low Specific Activity, Diagnostic Use.

Catalog Number: 199907_

Lot: 2065_

Formula: N/A

CAS #: 9002-04-4

Physical Description: White to Off-white Powder

Formula Weight: N/A

Storage: -10°C

Test	Specification	Result
Identity Test	Passes	Passes
Exipients	For Information Only	Tris, NaCl, HCl
pH	7.0 - 8.0	7.4 - 7.6
Protein	#50%	90 - 91%
Activity	Report u/mg solid	143.4 - 153.2 u/mg solid
Specific Activity	90 - 500 u/mg protein	158 - 170 u/mg protein
Total Activity	≥25,000 u/vial	31,945 u/vial

Date of Manufacture: 4/23/2012

Recommended Retest Date: 4/30/2017

Origin: New Zealand

Christina Marotta

05/22/2012 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

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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)

