



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: Bovine Thrombin, Low Specific Activity, Diagnostic Use_
Catalog Number: 199907_
Lot: 9052_

Formula: N/A
CAS #: 9002-04-4
Physical Description: Off-white Solid

Formula Weight: N/A
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Exipients	For Information Only	Tris, HCl and NaCl
pH	7.0 - 8.0	7.5
Protein	#50%	90
Activity	Report u/mg solid	158
Specific Activity	90 - 300 u/mg protein	176

Thrombin Dosage: 500 KU/vial
Recommended Retest Date (MM/DD/YYYY): 02/25/2022

02/03/2020 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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)