

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: Bovine Thrombin, Low Specific Activity, Diagnostic Use
Catalog Number: 199907
Lot: 8203

Formula: N/A
CAS #: 9002-04-4

Physical Description: Off-white to Light Beige Powder or Solid

Formula Weight: N/A
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Exipients	For Information Only	Tris, HCl, NaCl
pH	7.0 - 8.0	7.3
Protein	≥50%	89%
Activity	Report u/mg solid	156 u/mg solid
Specific Activity	90 - 300 u/mg protein	175 u/mg protein

Date of Manufacture: 09/10/2018

Origin: New Zealand

Thrombin dosage: 500 KU

Recommended Retest Date: 09/09/2021



10/11/2018 - 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)