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Certificate of Analysis

Product Description: Thrombin, Bovine, High Purity Grade_
Catalog Number: 154163_
Lot: 1369H_

Formula: N/A
CAS #: 9002-04-4
Physical Description: White Powder

Formula Weight: ~33,500
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	Bovine	Bovine
Activity (u/g material)	Report Result	254,800 u/g material
Activity	≥1500 NIH u/mg pro	2062 NIH u/mg pro
pH (1% aq soln)	7.0 ± 0.5	7.1
Protein Concentration	~10%	12.36%
Moisture	Report Result	2%

Net weight, grams per container 4.0 gm, Salt environment: sodium chloride, mannitol.
Store at temperature below 0°C. Reconstitue with 0.9% saline


11/06/2003 - Joseph Dietz, Ph.D
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)