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Certificate of Analysis

Product Description: Bovine Thrombin, Low Specific Activity, Diagnostic Use_
Catalog Number: 199907_
Lot: 3116_

Formula: N/A CAS #: 9002-04-4 Physical Description: Off-white Lyophilized Solid	Formula Weight: N/A Storage: -20°C
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Test	Specification	Result
Identity Test	Passes	Passes
Exipients	For Information Only	Tris, HCl, NaCl
pH	7.0 - 8.0	7.4
Protein	#50%	91%
Activity	Report u/mg solid	145 u/mg powder
Specific Activity	90 - 300 u/mg protein	159 u/mg protein

Thrombin Dosage: 41 KU/vial
Recommended Retest Date: 12/06/2020

John Huang
07/03/2018 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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