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Certificate of Analysis

Product Description: Phosphodiesterase I
Catalog Number: 100978_
Lot: Q6967_

Formula: N/A
CAS #: 9025-82-5
Physical Description: White Solid

Formula Weight: N/A
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Crotalus adamanteus</i>	<i>Crotalus adamanteus</i>
Activity	#20 u/mg solid	90.3u/mg solid (DW)
Expiration Date	Month/Day/Year	06/27/2019

Unit Definition: One unit hydrolyzes 1 μ mole of p-nitrophenyl thymidine-5-phosphate per minute at pH 8.9 and 25°C.
u/vial: 100

07/07/2017 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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<mailto:biotech@mpbio.com>
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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)