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Certificate of Analysis

Product Description: Formaldehyde Dehydrogenase_
Catalog Number: 190668_
Lot: 1464C_

Formula: N/A
CAS #: 9028-84-6
Physical Description: Off-white Lyophilized Powder

Formula Weight: N/A
Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Activity	≥ 1 u/mg solid	5.27 u/mg solid
Source	<i>Pseudomonas</i> sp.	<i>Pseudomonas</i> sp.
Unit Definition	One unit will oxidize 1.0 μ mole of formaldehyde to formic acid per minute at pH 7.5 and 37°C.	One unit will oxidize 1.0 μ mole of formaldehyde to formic acid per minute at pH 7.5 and 37°C.


Approved - 0722/99 by Joe Dietz
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)