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Certificate of Analysis

Product Description: Formaldehyde Dehydrogenase_
Catalog Number: 190668_
Lot: 3701H_

Formula: N/A
CAS #: 9028-84-6
Physical Description: white powder

Formula Weight: N/A
Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Activity	≥ 1 u/mg solid	4.76 u/mg solid
Source	<i>Pseudomonas</i> sp.	Passes

Unit Definition: One unit will oxidize 1.0 μ mole of formaldehyde to formic acid per minute at pH 7.5 and 37°C.

NADH oxidase: <0.001%


05/24/2004 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC.
Technical Director

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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)