

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Glycerol-3-phosphate Oxidase_
Catalog Number: 157240_
Lot: 5225A_

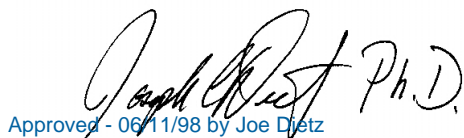
Formula: N/A
CAS #: 9046-28-0

Physical Description: Yellow Lyophilized Powder

Formula Weight: N/A
Storage: -20°C, desiccate

Test	Specification	Result
Identity Test	Passes	
Source	<i>Streptococcus</i> sp.	<i>Streptococcus</i> sp.
Activity	>10 u/mg solid	59.0 u/mg solid

Unit Definition: One unit will oxidize 1.0 μ mole of L-glycerol 3-phosphate to dihydroxyacetone phosphate with the formation of H₂O₂ per min at 37°C



Approved - 06/11/98 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

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<http://www.mpbio.com>

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)