

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Glucose Oxidase _
Catalog Number: 195196_
Lot: 1060F_

Formula: N/A
CAS #: 9001-37-0

Physical Description: Yellow Powder

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

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Aspergillus niger</i>	Passes
Activity	≥100 u/mg material	265 u/mg material
Protein Concentration	Report Result	0.843 mg protein/mg material (Lowry)

Unit Definition: one unit equals that amount of enzyme which causes the oxidation of one micromole of glucose per minute at 25°C and pH 7.0.



01/18/2002 - 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)