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Certificate of Analysis

Product Description: Pyruvate Oxidase_
Catalog Number: 153486_
Lot: 9853K_

Formula: N/A
CAS #: N/A
Physical Description: Yellow Powder

Formula Weight: N/A
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	Microorganism	Microorganism
Activity	≥1.5 u/mg solid	10.0 u/mg solid

Unit Definition: One unit causes the formation of one μ mole of hydrogen peroxide (half a μ mole of quinoneimine dye) per minute at pH 5.7 at 37°C.

ATPase: <0.0005%

GOT: <0.0005%

GPT: <0.0005%

Christina Marotta

03/03/2011 - Christina Marotta

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)