

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Cholesterol Esterase

Catalog Number: 105439

Lot: 6490K

Formula: N/A

CAS #: 9026-00-0

Physical Description: Tan Powder

Formula Weight: ~300,000

Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Pseudomonas</i> species	<i>Pseudomonas</i> species
Activity	≥100 u/mg solid	125 U/mg

Unit Definition: One unit is the amount of enzyme that will hydrolyze 1.0 μmole of cholesterol ester per minute at 37°C, pH 7.0.

Catalase: 0.00069%

04/12/2010 - 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)