



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Cycloheximide_
Catalog Number: 100183_
Lot: 7354K_

Formula: C ₁₅ H ₂₃ NO ₄ CAS #: 66-81-9 Physical Description: White Powder	Formula Weight: 281.36 Storage: -0°C
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Test	Specification	Result
Identity Test	Passes	Passes
Source	Microbial	Microbial
Purity	≥ 94%	97.02% (HPLC)
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	103 - 115°C	106 - 107°C

Potency: 962 µg/mg
Water (KF): 0.03%

Christina Marotta

06/29/2010 - 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)