

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

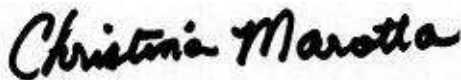
Product Description: Cycloheximide, cell culture reagent
Catalog Number: 194527
Lot: MR29783

Formula: C₁₅H₂₃NO₄
CAS #: 66-81-9
Physical Description: White Powder

Formula Weight: 281.36
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	103 - 115°C	106 - 107°C
Expiration Date	Month/Day/Year	8/31/2015

Source: Microbial
Purity: 95.60% (HPLC)
Potency: 960 µg/mg
Water (KF): 0.03%
HPLC: Conforms



10/16/2012 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
mailto:biotech@mpbio.com
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)