



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Mitomycin C, Antibiotic Class_
Catalog Number: 100498_
Lot: 7800K_

Formula: C₁₅H₁₈N₄O₅
CAS #: 50-07-7
Physical Description: Blue Powder

Formula Weight: 334.33
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Potency	850 ug/mg minimum	987ug/mg
Expiration Date	Month/Day/Year	4/30/14

Crystallinity: Conforms

pH: 6.8

Water:0.5%

Escherichia coli: Not Detected

Pseudomonas aeruginosa: Not Detected

Staphylococcus aureus: Not Detected

08/04/2010 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

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<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)