



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Mitomycin C, Antibiotic Class\_  
**Catalog Number:** 100498\_  
**Lot:** R17858\_

**Formula:** C<sub>15</sub>H<sub>18</sub>N<sub>4</sub>O<sub>5</sub>  
**CAS #:** 50-07-7  
**Physical Description:** Dark Blue Powder

**Formula Weight:** 334.33  
**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Potency	850 µg/mg minimum	982 µg/mg

pH: 6.70  
Water: 0.3%

05/21/2009 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
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