

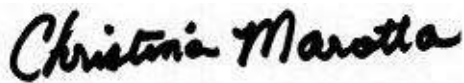
**MP Biomedicals, LLC**29525 Fountain Parkway  
Solon, Ohio 44139Telephone: 440/337-1200  
Toll Free: 800/854-0530

## Certificate of Analysis

**Product Description:** Capreomycin Sulfate  
**Catalog Number:** 154924  
**Lot:** M5232**Formula:** C<sub>25</sub>H<sub>46</sub>N<sub>14</sub>O<sub>11</sub>S  
**CAS #:** 1405-37-4  
**Physical Description:** Powder**Formula Weight:** 750.79  
**Storage:** -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Streptomyces capreolus</i>	<i>Streptomyces capreolus</i>
Potency	For Information Only	840 µg/mg
FTIR	Conforms to Standard	Conforms to Standard
Expiration Date	Month/Day/Year	8/31/2016

pH: 6.1  
Loss on Drying: 3.0%  
Residue on Ignition: 0.4%  
Heavy Metals: ≤0.003%  
Capreomycin I (HPLC): 95.5%  
Bacterial Endotoxins: ≤0.35 u/mg  
Sterility: Conforms



10/22/2012 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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