

MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Streptomcin Sulfate_	
Catalog Number: 100556_	I
Lot: 2441B_	

Formula: C ₄₂ H ₈₄ N ₁₄ 0 ₃₆ S ₃	Formula Weight: 1457.38	
CAS #: na	Storage: +4 [°] C	
Physical Description: White powder		

Test	Specification	Results
Identity Test	Passes	Passes
FTIR	Conforms to standard	Conforms
LOSS ON DRYING	Not more than 7.0%	4.7%
POTENCY	Not less than 650 units/mg	700 u/mg
SOLUTION	A 4% aqueous solution is clear and colorless	Passes
Expiration Date	m/yr	1/2000

Ph.D. 12/10/1998 - bseph Dietz, Ph/D

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)