

MP Biomedicals, LLC

29525 Fountain Parkway Solon, Ohio 44139 Telephone: 440/337-1200 Toll Free: 800/854-0530 Fax: 440/337-1180 web: www.mpbio.com

Certificate of Analysis

Product Description: Paromomycin Sulfate, cell culture rea	gent_	
Catalog Number: 194535_		
Lot: 3932B_		
Formula: Coold (NrO) (VHoSO) (VHoO)	Formula Weight: 615 6 (as free base)	

Formula: C ₂₃ H ₄₅ N ₅ O ₁₄ ·×H ₂ SO ₄ ·×H ₂ O	Formula Weight: 615.6 (as free base)	
CAS #: 1263-89-4	Storage: Room Temperature	
Physical Description: Off-white Powder		

Test	Specification	Result
Identity Test	Passes	Passes
Purity	<u>≥</u> 97%	<u>≥</u> 97%
FTIR	Conforms to Standard	Conforms to standard
Potency	>675 □g/mg	736 □g/mg

Ph.D. Approved - 08/20/99 by Joe Dietz

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)