

## **MP Biomedicals, LLC**

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## **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 <sub>23</sub> H <sub>45</sub> N <sub>5</sub> O <sub>14</sub> ·×H <sub>2</sub> SO <sub>4</sub> ·×H <sub>2</sub> 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

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