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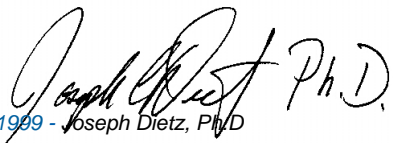
Certificate of Analysis

Product Description: Amikacin_
Catalog Number: 150342_
Lot: R3252_

Formula: C₂₂H₄₃N₅O₁₃
CAS #: 37517-28-5
Physical Description: White Powder

Formula Weight: 585.61
Storage: +4°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Potency	~900 µg/mg	960 ug/mg
FTIR	Conforms to Reference	Conforms to Reference
Melting Point	195 - 205°C	200-201°C
pH (1% aq soln)	9.5 - 11.5	10.8
Loss on Drying	≤9%	5.4%
Expiration Date	Month/Year	1/01


09/01/1999 - Joseph 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
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