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Certificate of Analysis

Product Description: Salinomycin Sodium Salt_
Catalog Number: 152043_
Lot: 5852K_

Formula: C₄₂H₆₉NaO₁₁
CAS #: 55721-31-8
Physical Description: White Powder

Formula Weight: 772.98
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Streptomyces albus</i>	<i>Streptomyces albus</i>

pH: 7.6
Loss on drying: 3.5%
Arsenic: <0.0004%
Heavy metals: <0.002%
Elaiophilin: <0.0032%
Assay (on dry basis): 950 u/mg

02/05/2010 - Christina Marotta
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)