

3050 Spruce Street, Saint Louis, MO 63103, USA

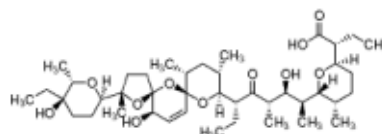
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Product Specification

Product Name:
Salinomycin – from *Streptomyces albus*, ≥98% (HPLC)

Product Number: **S4526**
CAS Number: 53003-10-4

Formula: C₄₂H₇₀O₁₁
Formula Weight: 751 AMU



TEST	Specification
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Appearance (Form)	Powder
Appearance (Colour)	White to White w/ Yellow Cast
Solubility (Solvent)	Methanol
Solubility (Conc)	9.80 - 10.20 mg/ml
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless to Faint Yellow
Elemental Anal. (%C anhydrous)	66.67 - 67.67 %
Purity (HPLC)	≥ 98.00 %
Recommended Retest Period	-----
3 Years	

Specification: PRE.0.ZQ5.10000001212

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.