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## Product Specification

Product Name:

Bleomycin sulfate from *Streptomyces verticillus* – 1.5–2.0 units/mg solid, BioReagent, suitable for cell culture

Product Number:

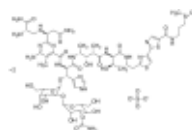
**B8416**

CAS Number:

9041-93-4

MDL:

MFCD00070310



Storage Temperature:

2 - 8 °C

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity) 20 mg/mL, H <sub>2</sub> O	Clear
Water (by Karl Fischer)	≤ 10.0 %
UV-Vis Spectrum anhydrous E1% at lambda max 290-292 nm	≥ 90
Performance Test	Pass
Activity Bleomycin units/mg	1.5 - 2.0

Specification: PRD.0.ZQ5.10000097732

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](http://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.