

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Bleomycin Sulfate(mixture)**
Specifications & Purity: 1.5-2.0 units/mg
SKU # **B107423**

Parameter	Limit Values
Nitrogen by Elemental Analysis	15-17 (%)
Bleomycin B2	25-32 (%)
Endotoxin Assay	0-10 (EU/mg)
Bleomycin A2	55-70 (%)
Bleomycin A2 + B2	90-100 (%)
Carbon by Elemental Analysis(anhydrous)	42-45 (%)
Appearance (b107423)	White to Light Yellow Powder or Crystals
Solubility in H ₂ O , Colorless to Faint Yellow,Clear,20 mg/mL,H ₂ O	pass
Infrared spectrum	Conforms to Structure
potency	1.5-2 (units/mg)