



Specification

Bleomycin Sulfate

CAS Number: 9041-93-4
Molecular Formula: N/A
Molecular Weight: 1400
Storage: 2-8°C

Test	Specification
Appearance:	White Powder
Identification:	Conforms
Loss on Drying:	≤ 6.0 %
pH:	4.5 - 6.0
Potency:	1.5 - 2.0 U/mg
Bacterial Endotoxins:	≤ 10.0 EU/U
Content of Bleomycin A2:	55 - 70 %
Content of Bleomycin A2+B2:	≥ 90.0 %
Content of Bleomycin B2:	25 - 32 %
Content of Bleomycin B4:	≤ 1.0 %
Copper:	≤ 0.1 %
Residual Solvent (Acetone):	≤ 25000 ppm
Residual Solvent (Ethanol):	≤ 5000 ppm
Residual Solvent (Methanol):	Residual Solvent (Methanol): ≤ 1500 ppm
Solubility:	Soluble in water

Approved:

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Date: May 8, 2020