



Product Specification

Product Name: Streptomycin Sulfate
Cat #: S-150
CAS #: 3810-74-0
Storage: Store desiccated at -20°C.

Test	Specifications
Appearance	A white or almost white powder
Methanol (GC)	≤0.3%
Streptomycin B	≤3.0%
Loss on drying	≤7.0%
Sulfated ash	≤1.0%
Sulfate	18.0 to 21.5%
Identification (A, B, C, D, E)	Complies
pH	4.5 - 7.0
Assay (on dried basis)	≥720 IU/mg
Specific absorbance	10.0-12.4
Appearance of Solution	Complies

Conforms to EP10 specifications

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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