

Specification Sheet

Product Name: **Streptomycin sulfate**
Specifications & Purity: 720 I.U./mg
SKU #: **S105491**

Parameter	Limit Values
Loss on drying	0-7 (%)
suitability for microbiology	0-3 (%)
Sulfate Ash	0-1 (%)
pH	4.5-7
Methanol(GC)	0-0.3 (%)
Sulfate (anhydrous)	18-21.5 (%)
potency (dry basis)	≥720 (IU/mg OR I.U./mg)
Appearance (S105491)	White or off-white powder
Appearance (solution)	passes test
Abnormal toxicity	Conforms
Colorimetric test	Conforms
Infrared spectrum	Conforms to Structure