

STREPTOMYCIN SULFATE

Catalogue No: 400-170-**

Lot No: 400170021

Manufacture date: 01/2019

Exp. Date: 01/2024

MSDS: Available upon request

Shipping: Ambient

Storage: Store at + 4°C. Protect from light and moisture.

TEST	SPECIFICATION	UNITS	RESULTS
Appearance	Fine white powder		Fine white powder
Potency (Dry Basis)	≥720	IU/mg	771
pH (20% water)	4.5-7.0		5.6
Loss on Drying	≤ 7	%	5.1
ASH	≤ 1	%	0.16
Methanol	≤0.3	%	NA
Streptomycin B	≤ 3.0	%	Conform
Colorimetric Test	≥ 90.0	%	99.8
Sulfate	18.0 – 21.5	%	19.5
Bacterial endotoxins	< 0.25	IU/mg	Conform
Identification	Pass	P/F	Pass

*The pharmacological and toxicological properties of this product have not been fully investigated.
Use caution when handling.*