

Certificate of Analysis

Date of Testing: 2024-10-26 15:00:40

Date of Next Testing: 2027-10-26 15:00:40

Product Name: **Streptomycin sulfate salt**

CAS Number: 3810-74-0

Specifications & Purity: BioReagent, for cell culture, Powder

Lot #: J2421280

SKU #: **S432673**

Version: **1**

Analysis #: **246297**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	2.39 %
Sulfate (SO ₄) by Dry basis	18.0-21.5 (%)	19.12000 %
potency (dry basis)	≥720 (IU/mg OR I.U./mg)	733.00 IU/mg OR I.U./mg
Appearance(S432673)	White to Off-White Powder	White to Off-White Powder
Cell Culture Test	pass	Pass



John Su
QA & QC Manager