

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 13:39:17
 Date of Next Testing: 2028-12-18 13:39:17
 Product Name: **Streptomycin sulfate salt**
 CAS Number: 3810-74-0
 Specifications & Purity: UltraBio™, for cell culture, Ultra pure, powder, mouse embryo cell
 Lot #: L2515039
 SKU #: **S432672**
 Version: **1**
 Analysis #: **314053**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	0.00000 %
potency (dry basis)	≥720 (IU/mg OR I.U./mg)	721.60000 IU/mg OR I.U./mg
Embryo Test(Single cell embryo reach blastocyst stage)	80-100 (%)	85.60000 %
SO4(Dry basis)	18-21.5 (%)	19.93000 %
Appearance(S432672)	White to Off White Powder	White to Off White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager