

Certificate of Analysis

Date of Testing: 2023-07-28 18:30:56
Date of Next Testing: 2027-07-27 18:30:56
Product Name: **Streptomycin sulfate**
CAS Number: 3810-74-0
Specifications & Purity: USP
Lot #: G2327321
SKU #: **S274304**
Analysis: **245192**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on Drying(USP)	0-5 (%)	0.00000 %
PH (20%, water) 25 ° C	4.5 - 7	5.47000
potency (dry basis)	650-850 (mcg/mg)	760.00000 mcg/mg
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager