

## Certificate of Analysis

Date of Testing: 2023-02-08 10:00:20  
Date of Next Testing: 2027-02-07 10:00:20  
Product Name: **Streptomycin sulfate**  
CAS Number: 3810-74-0  
Specifications & Purity: USP  
Lot #: B2301603  
SKU #: **S274304**  
**Analysis:** **175612**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on Drying(USP)	0-5 (%)	2.63236 %
potency (dry basis)	650-850 (mcg/mg)	759.00000 mcg/mg
PH (20%, water) 25 ° C	4.5 - 7	4.51000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager