

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-23 09:41:12  
 Date of Next Testing: 2029-05-22 09:41:12  
 Product Name: **Streptomycin sulfate salt**  
 CAS Number: 3810-74-0  
 Specifications & Purity: BioReagent, for cell culture, Powder  
 Lot #: E2620192  
 SKU #: **S432673**  
 Version: **1**  
 Analysis #: **712850**  
 Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                               | Limit Values              | Result                     |
|-----------------------------------------|---------------------------|----------------------------|
| Loss on drying                          | 0-7 (%)                   | 0.00000 %                  |
| Sulfate (SO <sub>4</sub> ) by Dry basis | 18.0-21.5 (%)             | 19.93000 %                 |
| potency (dry basis)                     | ≥720 (IU/mg OR I.U./mg)   | 721.60000 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