

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-30 18:34:40

Date of Next Testing: 2028-06-29 18:34:40

Product Name: **Streptolysin O**

CAS Number: 98072-47-0

Specifications & Purity: lyophilized powder, Protein ~3 % by Lowry, 25,000-50,000 U/vial, from Streptococcus pyogenes

Lot #: F2520561

SKU #: **S477654**

Version: **1**

Analysis #: **507021**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Protein Content	3.00-9.00 (%)	8.50000 %
Assay (Activity U/Vial)	≥ 25000	50000.00000
Appearance(S477654)	White Lyophilized Powder	White lyophilized Powder
Solubility(Volume Injected, H ₂ O, 1mg/mL)	Pass	Pass



John Su
QA & QC Manager