

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-14 15:37:43

Date of Next Testing: 2026-10-13 15:37:43

Product Name: **Apramycin sulfate salt**

CAS Number: 65710-07-8

Specifications & Purity:  $\geq 550\text{U/mg}$

Lot #: J2209023

SKU #: **A106707**

Version: **1**

Analysis #: **130007**

Storage Temperature: Store at 2-8°C

| Parameter                 | Limit Values                                      | Result                                            |
|---------------------------|---------------------------------------------------|---------------------------------------------------|
| Poency                    | $\geq 550$ (IU/mg OR I.U./mg)                     | 609.00000 IU/mg OR I.U./mg                        |
| Appearance (A106707Color) | White to off-white to pale yellow to yellow-brown | White to off-white to pale yellow to yellow-brown |
| Appearance (A106707Form)  | Powder to crystal                                 | Powder to crystal                                 |
| Mass spectrum             | Conforms to standard                              | Conforms to standard                              |
| Proton NMR spectrum       | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager