

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-20 12:00:48

Date of Next Testing: 2029-01-19 12:00:48

Product Name: **Paromomycin Sulfate**

CAS Number: 1263-89-4

Specifications & Purity:  $\geq 94\%$ (HPLC)

Lot #: A2517507

SKU #: **P160753**

Version: **1**

Analysis #: **451803**

Storage Temperature: Room temperature

| Parameter                                                       | Limit Values          | Result                |
|-----------------------------------------------------------------|-----------------------|-----------------------|
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$ | 47-55 (°)             | 51.32300°             |
| Purity(HPLC)                                                    | 94-100 (%)            | 99.47100%             |
| Proton NMR spectrum                                             | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager