

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 09:51:10

Date of Next Testing: 2028-07-14 09:51:10

Product Name: **Potassium sulfate**

CAS Number: 7778-80-5

Specifications & Purity: SP

Lot #: I2016041

SKU #: **P112583**Version: **0**Analysis #: **387322**

| Parameter | Limit Values | Result |
|---|--|--|
| Total Metallic Impuritie | 0-100 (ppm) | 98.00 ppm |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) | 99.99% |
| Appearance (P112583) | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| ICP: Confirms K and S Components | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager