

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-03 09:30:38

Date of Next Testing: 2030-08-02 09:30:38

Product Name: **Potassium sulfate**

CAS Number: 7778-80-5

Specifications & Purity: AR, ≥99%

Lot #: G2630525

SKU #: **P112580**

Version: **2**

Analysis #: **753315**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Calcium(Ca)	0-0.01 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
(As)Arsenic	0-0.0001 (%)	0.00000 %
Total Nitrogen	0-0.0005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Chloride (Cl-)	0-0.0005 (%)	0.00000 %
PH(5% in water,25°C)	5-8	7.98000
Sodium(Na)	0-0.03 (%)	0.00000 %
Assay	99-100 (%)	99.99020 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager