

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 19:01:23
 Date of Next Testing: 2029-05-26 19:01:23
 Product Name: **Sodium sulfate anhydrous**
 CAS Number: 7757-82-6
 Specifications & Purity: ACS, ≥99%
 Lot #: E2526603
 SKU #: **S112274**
 Version: **3**
 Analysis #: **514858**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.77000 ppm
PH at 25°C(5% in water)	5.2-9.2	6.62000
Calcium(Ca)	0-0.01 (%)	0.00000 %
Chloride (Cl-)	0-0.001 (%)	0.00000 %
Potassium(K)	0-0.01 (%)	0.00120 %
Phosphate(PO4)	0-0.001 (%)	0.00000 %
Insoluble matter in H2O	0-0.01 (%)	0.00000 %
Assay	99-100 (%)	99.99460 %
Ignition loss	0-0.5 (%)	0.44000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Magnesium(Mg)	0-0.005 (%)	0.00000 %
Nitrogen compounds(as N)	0-5 (ppm)	5.00000 ppm
Appearance (S112274)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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

John Su
QA & QC Manager