

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-17 10:37:37
 Date of Next Testing: 2028-02-17 10:37:37
 Product Name: **Sodium sulfate**
 CAS Number: 7757-82-6
 Specifications & Purity: anhydrous, ACS, ≥99%, granular
 Lot #: B2511073
 SKU #: **S433912**
 Version: **1**
 Analysis #: **242968**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	10-60 (mesh)	60.00 mesh
loss on Ignition	0-0.5 (%)	0.07 %
Insoluble matter	0-0.01 (%)	0.00 %
Chloride Content	0-0.001 (%)	0.00100 %
Iron(Fe)	0-0.001 (%)	0.00 %
Heavy metals	0-5 (ppm)	0.00 ppm
Nitrogen Compounds	0-5 (ppm)	1.00000 ppm
PH(5% in water,25°C)	5.2-9.2	6.83
Phosphate(PO4)	0-0.001 (%)	0.00100 %
Calcium(Ca)	0-0.01 (%)	0.00 %
Magnesium(Mg)	0-0.005 (%)	0.00 %
Potassium(K)	0-0.01 (%)	0.00 %
Purity (T)	99-100 (%)	99.11 %
Appearance(S433912)	White Granular	White Granular
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



QualityAssurance@aladdinsci.com

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

John Su
QA & QC Manager