

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-27 10:05:11

Date of Next Testing: 2029-12-26 10:05:11

Product Name: **Sodium sulfate anhydrous**

CAS Number: 7757-82-6

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: L2524462

SKU #: **S118289**

Version: **0**

Analysis #: **626281**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
loss on ignition(800 °C)	0-0.5 (%)	0.00300 %
SO4 by Gravimetric Analysis with BaCl2	66.3-69 (%)	67.85000 %
Total Metallic Impuritie	0-10 (ppm)	9.00000 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99910 %
Appearance (S118289)	White Powder and Chunks	White Powder and Chunks
ICP:Confirms Sodium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager