

Certificate of Analysis

Date of Testing: 2025-01-06 18:33:39
 Date of Next Testing: 2029-01-05 18:33:39
 Product Name: **Sodium sulfate anhydrous**
 CAS Number: 7757-82-6
 Specifications & Purity: AR, ≥99%
 Lot #: A2503367
 SKU #: **S112268**
 Version: **1**
 Analysis #: **458122**
 Storage Temperature: Desiccated

Parameter	Limit Values	Result
Calcium(Ca)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
PH(5% in water,25°C)	5-8	7.20
Potassium(K)	0-0.01 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Total Nitrogen	0-0.0005 (%)	0.00 %
Phospate(PO ₄)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	100.00 %
loss on Ignition	0-0.2 (%)	0.19 %
Appearance (S112268)	White powder to crystals	white powder to crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager