

Certificate of Analysis

Date of Testing: 2024-04-23 11:01:56
Date of Next Testing: 2028-04-22 11:01:56
Product Name: **Sodium sulfate anhydrous**
CAS Number: 7757-82-6
Specifications & Purity: reagent grade,99%
Lot #: D2409268
SKU #: **S112268**
Analysis: **349176**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Calcium(Ca)	0-0.002 (%)	0.00 %
loss on Ignition	0-0.2 (%)	0.16 %
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	6.00
Potassium(K)	0-0.01 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Total Nitrogen	0-0.0005 (%)	0.00 %
Phosphate(PO ₄)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	100.00 %
Appearance (S112268)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager