

## Certificate of Analysis

Date of Testing: 2024-07-10 14:42:11  
Date of Next Testing: 2028-07-09 14:42:11  
Product Name: **Sodium sulfate anhydrous**  
CAS Number: 7757-82-6  
Specifications & Purity: reagent grade,99%  
Lot #: F2429025  
SKU #: **S112268**  
Version: **1**  
Analysis #: **379918**  
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 <sub>2</sub> O	0-0.005 (%)	0.00 %
PH(5% in water,25°C)	5-8	5.60
Potassium(K)	0-0.01 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Total Nitrogen	0-0.0005 (%)	0.00 %
Phosphate(PO <sub>4</sub> )	0-0.001 (%)	0.00 %
Assay	99-100 (%)	100.00 %
loss on Ignition	0-0.2 (%)	0.20 %
Appearance (S112268)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager