

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 11:46:45
 Date of Next Testing: 2029-11-11 11:46:45
 Product Name: **Potassium pyrosulfate**
 CAS Number: 7790-62-7
 Specifications & Purity: AR, ≥98%
 Lot #: K2511562
 SKU #: **P112206**
 Version: **1**
 Analysis #: **608897**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00000 %
Phosphate(PO ₄)	0-0.001 (%)	0.00000 %
Insoluble matter in H ₂ O	0-0.01 (%)	0.00010 %
Calcium and magnesium(Ca+Mg)	0-0.005 (%)	0.00200 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.99020 %
Appearance (P112206)	White Powder and Chunks	White Powder and Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager