

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 11:16:44
 Date of Next Testing: 2029-12-07 11:16:44
 Product Name: **Potassium persulfate**
 CAS Number: 7727-21-1
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: L2504573
 SKU #: **P112194**
 Version: **0**
 Analysis #: **610743**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99670 %
Total Metallic Impurities	0-200 (ppm)	33.00000 ppm
Potassium(K)	27.9-29.9 (%)	27.91000 %
Appearance (P112194)	Colorless to White Powder and/or Chunks	Colorless to White Powder and/or Chunks
ICP: Confirms K and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager