

Certificate of Analysis

Date of Testing: 2023-10-16 13:42:05
Date of Next Testing: 2027-10-15 13:42:05
Product Name: **Potassium persulfate**
CAS Number: 7727-21-1
Specifications & Purity: 99.99% metals basis
Lot #: J2309046
SKU #: **P112194**
Analysis: **130704**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	92.00 ppm
Potassium(K)	27.9-29.9 (%)	27.95%
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