

Certificate of Analysis

Date of Testing: 2024-04-17 09:27:18
Date of Next Testing: 2028-04-16 09:27:18
Product Name: **Potassium persulfate**
CAS Number: 7727-21-1
Specifications & Purity: 99.99% metals basis
Lot #: C2428024
SKU #: **P112194**
Analysis: **204011**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-200 (ppm)	4.00 ppm
Potassium(K)	27.9-29.9 (%)	28.17 %
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