

Certificate of Analysis

Date of Testing: 2022-07-23 14:09:35
Date of Next Testing: 2026-07-22 14:09:35
Product Name: **Potassium sulfate**
CAS Number: 7778-80-5
Specifications & Purity: 99.99% metals basis
Lot #: G2220896
SKU #: **P112584**
Version: **0**
Analysis #: **108820**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
SO4 by Gravimetric Analysis with BaCl2	53.7-56.5 (%)	53.71 %
Appearance (P112584)	white crystalline powder	white crystalline powder
ICP: Confirms K and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager