

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2024-04-26 14:40:10  
Date of Next Testing: 2028-04-25 14:40:10  
Product Name: **Potassium sulfate**  
CAS Number: 7778-80-5  
Specifications & Purity: 99.99% metals basis  
Lot #: D2415121  
SKU #: **P112584**  
Analysis: **336495**

Parameter	Limit Values	Result
SO4 by Gravimetric Analysis with BaCl2	53.7-56.5 (%)	54.05 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
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