

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 15:12:06
 Date of Next Testing: 2028-04-16 15:12:06
 Product Name: **4-Nitrophenyl Sulfate Potassium Salt**
 CAS Number: 6217-68-1
 Specifications & Purity: $\geq 98\%$
 Lot #: A2111257
 SKU #: **P133527**
 Version: **1**
 Analysis #: **694210**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-102.5 (%)	98.10000 %
Carbon by Elemental Analysis	27.4-28.6 (%)	28.40000 %
Purity(HPLC)	98-100 (%)	99.57000 %
Appearance (P133527)	White to Off-White /Light yellow Powder,Crystals	White to Off-White /Light yellow Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow	pass	Pass
Clear ,50 mg/mL, H ₂ O		
ICP:Confirms Potassium Component	Confirmed	Confirmed



John Su
QA & QC Manager