

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 10:40:30
Date of Next Testing: 2029-12-07 10:40:30
Product Name: **Ammonium persulfate(APS)**
CAS Number: 7727-54-0
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: L2505083
SKU #: **A112447**
Version: **0**
Analysis #: **618198**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00000 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	0.00000 ppm
Appearance (A112447)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Sulfur Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless,Clear,100 mg/mL, pass H2O		Pass



John Su
QA & QC Manager