

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

### Certificate of Analysis

Date of Testing: 2026-05-12 10:02:36  
Date of Next Testing: 2030-05-11 10:02:36  
Product Name: **Ammonium persulfate(APS)**  
CAS Number: 7727-54-0  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: E2607153  
SKU #: **A112447**  
Version: **0**  
Analysis #: **706207**  
Storage Temperature: Protected from light,Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99900 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	99.00000 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