

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 18:32:15

Date of Next Testing: 2030-03-10 18:32:15

Product Name: **Ammonium persulfate(APS)**

CAS Number: 7727-54-0

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2605197

SKU #: **A112447**

Version: **0**

Analysis #: **532842**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99550 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	45.00000 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