

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 18:26:41

Date of Next Testing: 2029-03-06 18:26:41

Product Name: **Ammonium sulfate**

CAS Number: 7783-20-2

Specifications & Purity: PrimorTrace™, ≥99.997% metals basis

Lot #: B2528213

SKU #: **A112106**

Version: **1**

Analysis #: **450547**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.997-100 (%)	99.99700 %
SO4 by Gravimetric Analysis with BaCl2	71.2-74.2 (%)	72.20700 %
Total Metallic Impuritie	0-30 (ppm)	30.00000 ppm
Appearance (A112106)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager