

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-18 15:10:46
 Date of Next Testing: 2029-04-17 15:10:46
 Product Name: **Ammonium sulfate**
 CAS Number: 7783-20-2
 Specifications & Purity: PrimorTrace™, ≥99.997% metals basis
 Lot #: D2511330
 SKU #: **A112106**
 Version: **1**
 Analysis #: **488677**
 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 (%)	71.71000 %
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