

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 10:49:17

Date of Next Testing: 2030-01-15 10:49:17

Product Name: **Ammonium sulfate**

CAS Number: 7783-20-2

Specifications & Purity: AR, ≥99%

Lot #: A2607191

SKU #: **A112091**

Version: **1**

Analysis #: **641596**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.0005 (%)	0.00000 %
PH(5% in water,25°C)	4.8-6	5.50000
(PO4)Phosphate	0-0.0005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-0.0002 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Assay	99-100 (%)	99.99700 %
(NO3)Nitrate	0-0.001 (%)	0.00000 %
(As)Arsenic	0-0.00002 (%)	0.00000 %
Insoluble matter in H2O	0-0.002 (%)	0.00000 %
Clarity of solution	pass	Pass



John Su
QA & QC Manager