

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-16 15:37:33
Date of Next Testing: 2026-06-15 15:37:33
Product Name: **Ammonium sulfate**
CAS Number: 7783-20-2
Specifications & Purity: Analytical Reagent,99%
Lot #: F2213064
SKU #: **A112091**
Analysis: **100175**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.0005 (%)	0.00 %
PH(5% in water,25°C)	4.8-6	5.60
(PO4)Phosphate	0-0.0005 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0002 (%)	0.00 %
Calcium(Ca)	0-0.005 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Assay	99-100 (%)	99.57 %
(NO3)Nitrate	0-0.001 (%)	0.00 %
(As)Arsenic	0-0.002 (%)	0.00 %
Insoluble matter in H2O	0-0.002 (%)	0.00 %
Clarity of solution	pass	Pass



John Su
QA & QC Manager