

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-07 09:38:09  
 Date of Next Testing: 2029-02-06 09:38:09  
 Product Name: **Ammonium sulfate**  
 CAS Number: 7783-20-2  
 Specifications & Purity: high-purity, Reagent grade, ≥99%  
 Lot #: A2629045  
 SKU #: **A434062**  
 Version: **1**  
 Analysis #: **588772**  
 Storage Temperature: Room temperature

| Parameter                  | Limit Values                          | Result                                |
|----------------------------|---------------------------------------|---------------------------------------|
| Iron(Fe)                   | 0-10 (ppm)                            | 0.00000 ppm                           |
| Lead(Pb)                   | 0-3 (ppm)                             | 0.00000 ppm                           |
| Selenium(Se)               | 0-5 (ppm)                             | 0.00000 ppm                           |
| Purity (Titration by NaOH) | 98.5-101.5 (%)                        | 100.16000 %                           |
| pH(25 °C,132 g/L)          | 5-6                                   | 5.54000                               |
| Appearance(A434062)        | White to Off White Powder or Crystals | White to Off White Powder or Crystals |
| Origin( Non-Animal Source) | Pass                                  | Pass                                  |



John Su  
QA & QC Manager