

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-10 10:45:31
Date of Next Testing: 2030-04-09 10:45:31
Product Name: **Ammonium carbonate**
CAS Number: 506-87-6
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
Lot #: C2619284
SKU #: **A110373**
Version: **0**
Analysis #: **664536**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
NH3(Titration by NaOH)	≥30 (%)	32.22000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99910 %
Total Metallic Impuritie	0-20 (ppm)	9.00000 ppm
Appearance (A110373)	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