

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 09:22:54
 Date of Next Testing: 2028-11-19 09:22:54
 Product Name: **Ammonium bicarbonate**
 CAS Number: 1066-33-7
 Specifications & Purity: high-purity, Reagent grade, ≥99%
 Lot #: K2518284
 SKU #: **A431332**
 Version: **1**
 Analysis #: **611155**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
purity by titration	99-102.5 (%)	99.02000 %
Appearance(A431332)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O , clear colorless , 100mg/ml in water	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager