



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 18:22:44

Date of Next Testing: 2029-07-27 18:22:44

Product Name: **Ammonium bicarbonate**

CAS Number: 1066-33-7

Specifications & Purity: Reagent grade

Lot #: G2522201

SKU #: **A110536**

Version: **1**

Analysis #: **548699**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(Titration by HCl)	96.5-103..5 (%)	99.98000 %
Appearance (A110536)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O , Colorless Clear 100 mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager