

Certificate of Analysis

Date of Testing: 2023-12-25 11:24:48
Date of Next Testing: 2027-12-24 11:24:48
Product Name: **Ammonium bicarbonate**
CAS Number: 1066-33-7
Specifications & Purity: Reagent Grade
Lot #: L2321443
SKU #: **A110536**
Analysis: **308592**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity	97-100 (%)	99.92 %
Appearance (A110536)	White powder	White powder
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