

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-30 09:10:46

Date of Next Testing: 2029-12-29 09:10:46

Product Name: **Ammonium bifluoride**

CAS Number: 1341-49-7

Specifications & Purity: $\geq 98\%$

Lot #: L2525223

SKU #: **A741920**

Version: **1**

Analysis #: **627218**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Assay(Titration by NaOH)	97.5-102.5 (%)	99.04000 %
Sulfate(SO ₄ ²⁻)	0-0.5 (%)	0.00000 %
Chloride (Cl ⁻)	0-0.001 (%)	0.00000 %
Appearance(A741920)	White Crystals or Flakes	White Crystals or Flakes
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager