

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-18 18:58:17
Date of Next Testing: 2029-05-17 18:58:17
Product Name: **Ammonium trifluoromethanesulfonate**
CAS Number: 38542-94-8
Specifications & Purity: $\geq 99\%$
Lot #: E2609070
SKU #: **A474312**
Version: **1**
Analysis #: **531308**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	221-230 (°C)	221.02000 °C
Purity(HPLC area)	99-100 (%)	99.01000 %
Appearance(A474312)	White Powder or Crystal or Chunk(s)	White Powder or Crystal or Chunk(s)
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager