

Certificate of Analysis

Date of Testing: 2023-07-21 10:27:45
Date of Next Testing: 2026-07-20 10:27:45
Product Name: **Ammonium trifluoroacetate**
CAS Number: 3336-58-1
Specifications & Purity: 98%
Lot #: G2310896
SKU #: **A485236**
Analysis: **241672**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|-----------------------------|-----------------------------|
| purity(titration (NT) HClO ₄ 0.1M) | 97.5-102.5 (%) | 99.56000 % |
| Appearance(A485236) | White to Off White Crystals | White to off white Crystals |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager