

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-14 15:45:51

Date of Next Testing: 2029-10-13 15:45:51

Product Name: **2-Amino-N-(2,2,2-trifluoroethyl)acetamide hydrochloride**

CAS Number: 1171331-39-7

Specifications & Purity:  $\geq 98\%$

Lot #: A2207717

SKU #: **A397701**

Version: **1**

Analysis #: **588218**

Storage Temperature: Store at 2-8°C

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                           | 98-100 (%)            | 98.85700 %            |
| Assay(Titration by AgNO <sub>3</sub> ) | 97-102.5 (%)          | 102.40800 %           |
| Proton NMR spectrum                    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager