

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-20 11:06:11

Date of Next Testing: 2029-03-19 11:06:11

Product Name: **1-(2-Fluoroethyl)piperazine dihydrochloride**

CAS Number: 1089279-64-0

Specifications & Purity:  $\geq 97\%$

Lot #: C2619562

SKU #: **P734568**

Version: **1**

Analysis #: **674499**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Assay(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)        | 96.99000 %            |
| LC-MS for identification               | Conforms              | Conforms              |
| NMR Spectrum 1H                        | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager