

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-18 17:57:31

Date of Next Testing: 2029-05-17 17:57:31

Product Name: **4-(Difluoromethyl)piperidine hydrochloride**

CAS Number: 1283717-58-7

Specifications & Purity:  $\geq 97\%$

Lot #: E2609430

SKU #: **D173211**

Version: **2**

Analysis #: **639571**

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

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Assay(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)        | 102.48000 %           |
| NMR Spectrum 1H                        | Conforms to Structure | Conforms to Structure |
| LC-MS for identification               | Conforms              | Conforms              |



John Su  
QA & QC Manager