

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-08 17:56:07

Date of Next Testing: 2027-02-07 17:56:07

Product Name: **3,5-Difluoro-4-nitrobenzonitrile**

CAS Number: 1123172-88-2

Specifications & Purity:  $\geq 98\%$

Lot #: B23031380

SKU #: **D189727**

Version: **0**

Analysis #: **164482**

Storage Temperature: Store at 2-8°C

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 98-100 (%)            | 99.78900 %            |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager