

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-08 13:26:49

Date of Next Testing: 2026-11-07 13:26:49

Product Name: **4-Chloro-2,5-difluorobenzonitrile**

CAS Number: 135748-35-5

Specifications & Purity: 97%

Lot #: K2303290

SKU #: **C587068**

**Analysis:** **282152**

Storage Temperature: Desiccated

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(GC)            | 97-100 (%)            | 99.13 %               |
| 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