

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-13 09:36:24

Date of Next Testing: 2027-03-13 09:36:24

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

CAS Number: 118276-06-5

Specifications & Purity:  $\geq 99\%$

Lot #: E2329079

SKU #: **D124163**

Version: **0**

Analysis #: **480495**

Storage Temperature: Store at -20°C, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 109-126 (°C)          | 122.92800 °C          |
| Purity(HPLC)        | 98-100 (%)            | 99.16400 %            |
| Infrared 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