

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-18 15:34:35

Date of Next Testing: 2028-03-17 15:34:35

Product Name: **3,5-difluoromandelic acid**

CAS Number: 132741-31-2

Specifications & Purity:  $\geq 97\%$

Lot #: I2206551

SKU #: **D136087**

Version: **0**

**Analysis #:** **670181**

Storage Temperature: Room temperature

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 97-100 (%)            | 98.49800 %            |
| 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