

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-09 09:26:24

Date of Next Testing: 2028-07-08 09:26:24

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

CAS Number: 132741-31-2

Specifications & Purity:  $\geq 97\%$

Lot #: D2108200

SKU #: **D136087**

Version: **0**

**Analysis #:** **734385**

Storage Temperature: Room temperature

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 97-100 (%)            | 97.43200 %            |
| 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