

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-14 14:03:59

Date of Next Testing: 2027-11-13 14:03:59

Product Name: **2,5-Difluorocinnamic acid**

CAS Number: 112898-33-6

Specifications & Purity: 98%

Lot #: K2308135

SKU #: **D120764**

Analysis: **285567**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82200 %
Melting point	138-140 (°C)	139.08000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager