

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-14 10:26:00

Date of Next Testing: 2026-01-13 10:26:00

Product Name: **Boc-3,4-difluoro-D-beta-homophenylalanine**

CAS Number: 269396-59-0

Specifications & Purity: $\geq 98\%$

Lot #: A2309881

SKU #: **B355880**

Version: **1**

Analysis #: **126914**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Enantiomeric Excess	98-100 (%)	98.81000 %
Purity(HPLC)	98-100 (%)	99.59400 %
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