

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-18 16:34:33

Date of Next Testing: 2025-12-17 16:34:33

Product Name: **Boc-3,4-Difluoro-D-Phenylalanine**

CAS Number: 205445-51-8

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: L2313143

SKU #: **B132824**

Version **0**

Analysis #: **306445**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	100.20000 %
Purity(HPLC)	95-100 (%)	96.22500 %
Appearance (B132824)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager