

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-10 16:20:03

Date of Next Testing: 2026-12-10 16:20:03

Product Name: **Boc-Phe(4-CF₃)-OH**

CAS Number: 114873-07-3

Specifications & Purity: ≥98%

Lot #: C2314436

SKU #: **B132203**

Version **0**

Analysis #: **446785**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	4.7-5.4 (°)	5.39°
Purity(HPLC)	98-100 (%)	99.88200 %
Appearance (B132203)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager