

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-16 14:43:21

Date of Next Testing: 2028-01-15 14:43:21

Product Name: **Boc-Phe(2-Cl)-OH**

CAS Number: 114873-02-8

Specifications & Purity: $\geq 98\%$

Lot #: E1620042

SKU #: **B101686**

Version **0**

Analysis #: **314726**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.05400 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in Ethyl Acetate})}$	-25.5--23.5 (°)	-23.62000 °
Melting point	94-100 (°C)	97.80000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager