

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 13:47:03
 Date of Next Testing: 2030-06-10 13:47:03
 Product Name: **Boc-D-Phe(2-Cl)-OH**
 CAS Number: 80102-23-4
 Specifications & Purity: $\geq 98\%$
 Lot #: H2231028
 SKU #: **B101696**
 Version: **0**
 Analysis #: **719716**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in Ethyl Acetate})}$	22-26 (°)	22.70000 °
Melting point	94-99 (°C)	99.00000 °C
Appearance (B101696)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager