

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-21 16:11:02
Date of Next Testing: 2026-10-20 16:11:02
Product Name: **Boc-4-Chloro-D-Phe-OH**
CAS Number: 57292-44-1
Specifications & Purity: 97%
Lot #: J2217049
SKU #: **B117073**
Analysis: **108897**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.90300 %
Purity(Neutralization titration)	96.5-103.5 (%)	99.99 %
Specific Rotation [α] ₂₀ /D(c=1 in Ethyl Acetate)	-26--22 (°)	-25.96 °
Melting point	108-112 (°C)	111.65000 °C
Appearance (B117073)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager