

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 15:36:29
 Date of Next Testing: 2026-05-19 15:36:29
 Product Name: **Boc-4-tert-butyl-D-Phe-OH**
 CAS Number: 250611-12-2
 Specifications & Purity: $\geq 97\%$
 Lot #: E2316333
 SKU #: **B465165**
 Version: **1**
 Analysis #: **194831**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	-24~-20 (°)	-23.90800°
Purity(HPLC area)	97-100 (%)	97.57000 %
Appearance(B465165)	white to off-white powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager