

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 08:53:18

Date of Next Testing: 2029-02-03 08:53:18

Product Name: **N-Boc-3-(4-biphenyl)-D-alanine**

CAS Number: 128779-47-5

Specifications & Purity: $\geq 97\%$

Lot #: A2627264

SKU #: **B181025**

Version: **2**

Analysis #: **612270**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.66200 %
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in MeOH})}$	-23.5 ~ -19.5 (°)	-22.79300 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager