

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 16:21:30

Date of Next Testing: 2029-05-13 16:21:30

Product Name: **N-Boc-L-alanine 4-nitrophenyl ester**

CAS Number: 2483-49-0

Specifications & Purity: $\geq 96\%$ (HPLC)

Lot #: H2301294

SKU #: **B169006**

Version: **1**

Analysis #: **704027**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	97.53500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-52--50 (°)	-51.86800 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager