

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 13:57:18

Date of Next Testing: 2026-09-19 13:57:18

Product Name: **N-Boc-DL-alanine**

CAS Number: 3744-87-4

Specifications & Purity: $\geq 97\%$

Lot #: L2210145

SKU #: **B134138**

Version: **0**

Analysis #: **412690**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.50000 %
Purity(Neutralization titration)	96.5-103.5 (%)	100.30000 %
Melting point	111-115 (°C)	113.60000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager