

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 14:13:51

Date of Next Testing: 2027-03-13 14:13:51

Product Name: **N-Boc-L-threonine methyl ester**

CAS Number: 79479-07-5

Specifications & Purity: $\geq 95\%$

Lot #: E2329159

SKU #: **I134027**

Version: **0**

Analysis #: **481623**

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=3.6 \text{ CHCL}_3)$	-8--6 ($^{\circ}$)	-7.43 $^{\circ}$
Purity(GC)	95-100 (%)	99.38 %
Appearance (I134027)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager