

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 17:06:41

Date of Next Testing: 2028-09-21 17:06:41

Product Name: **Fmoc-D-Threoninol**

CAS Number: 252049-02-8

Specifications & Purity: $\geq 98\%$

Lot #: K2218754

SKU #: **F338570**

Version: **1**

Analysis #: **575471**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.28300 %
specific rotation $[\alpha]_{20/D}(C=1, \text{MeOH})$	0.5-3.5 (°)	3.48400 °
Appearance(F338570)	White solid	White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager