

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 14:38:57

Date of Next Testing: 2025-12-01 14:38:57

Product Name: **Fmoc-D-allo-Thr-OH**

CAS Number: 130674-54-3

Specifications & Purity: $\geq 98\%$

Lot #: K2228412

SKU #: **F339098**

Version: **1**

Analysis #: **140324**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70300 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	15-18 (°)	16.49400 °
Appearance(F339098)	white to off white solid	White to Off White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager