

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 13:42:52

Date of Next Testing: 2029-02-27 13:42:52

Product Name: **Fmoc-Thr(Trt)-OH**

CAS Number: 133180-01-5

Specifications & Purity: $\geq 98\%$

Lot #: D2326594

SKU # **F478670**Version **1**Analysis #: **658091**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.29800 %
Enantiomeric Excess	99-100 (%)	99.78000 %
Melting point	70-85 ($^{\circ}\text{C}$)	76.20700 $^{\circ}\text{C}$
Appearance(F478670)	white to slight yellow to beige powder,solid	white to slight yellow to beige powder,solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager