

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 10:08:23

Date of Next Testing: 2026-02-07 10:08:23

Product Name: **Fmoc- β -Homothr(tBu)-OH**

CAS Number: 353245-99-5

Specifications & Purity: $\geq 95\%$

Lot #: B2302117

SKU #: **F183960**

Version: **1**

Analysis #: **149965**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.78700 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	16.5-18.5 (°)	18.45000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager