

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 16:32:18

Date of Next Testing: 2028-11-03 16:32:18

Product Name: **Fmoc-CHG-OH**

CAS Number: 161321-36-4

Specifications & Purity: $\geq 95\%$

Lot #: B23031442

SKU #: **F181859**

Version: **1**

Analysis #: **599278**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.88500 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$ -6--4 (°)		-4.11800 °
Appearance(F181859)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager