

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 14:24:05

Date of Next Testing: 2029-07-13 14:24:05

Product Name: **Fmoc-L-Ser((Ac)4- β -D-Glc)-OH**

CAS Number: 118358-38-6

Specifications & Purity: $\geq 98\%$

Lot #: I2130134

SKU # **T292105**

Version **1**

Analysis #: **540488**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.98000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	15-25 (°)	19.98000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager