

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-16 15:45:50

Date of Next Testing: 2027-03-16 15:45:50

Product Name: **Fmoc-O-acetyl-L-serine**

CAS Number: 171778-17-9

Specifications & Purity: 98%

Lot #: C2408249

SKU #: **F339072**

Analysis: **317228**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.00 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-24~-21 (°)	-22.36 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager