

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 11:37:50

Date of Next Testing: 2026-10-16 11:37:50

Product Name: **N-Fmoc-3-(3-thienyl)-L-alanine**

CAS Number: 186320-06-9

Specifications & Purity: $\geq 97\%$

Lot #: J2313212

SKU #: **S587828**

Version: **1**

Analysis #: **277350**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.65800 %
Enantiomeric Excess	99-100 (%)	99.91000 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager