

Certificate of Analysis

Date of Testing: 2025-01-20 15:17:23

Date of Next Testing: 2029-01-19 15:17:23

Product Name: **Fmoc-Ala-OPfp**

CAS Number: 86060-86-8

Specifications & Purity: $\geq 96\%$

Lot #: D1310095

SKU #: **F116807**

Version: **0**

Analysis #: **465320**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	181-185 (°C)	185.00000 °C
Purity(total nitrogen)	96-100 (%)	99.40 %
Purity(HPLC)	96-100 (%)	100.00000 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-24--20 (°)	-23.40 °
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager