

Certificate of Analysis

Date of Testing: 2022-02-21 10:25:09

Date of Next Testing: 2025-02-20 10:25:09

Product Name: **Fmoc-D-Allo-Ile-OH**

CAS Number: 118904-37-3

Specifications & Purity: 98%

Lot #: B2218029

SKU #: **F189960**

Analysis: **076048**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	9-15 (°)	9.39°
Purity(HPLC)	98-100 (%)	99.67000 %
Appearance (F189960)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager