

Certificate of Analysis

Date of Testing: 2024-01-22 11:10:40

Date of Next Testing: 2028-01-21 11:10:40

Product Name: **Fmoc-L-Citrulline**

CAS Number: 133174-15-9

Specifications & Purity: 98%

Lot #: A2419352

SKU #: **F117040**

Analysis: **297808**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.49200 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-11--8 (°)	-9.13 °
Appearance (F117040)	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