

Certificate of Analysis

Date of Testing: 2024-07-15 11:49:55

Date of Next Testing: 2027-07-15 11:49:55

Product Name: **Fmoc-D-Cit-OH**

CAS Number: 200344-33-8

Specifications & Purity: $\geq 97\%$

Lot #: I2130249

SKU #: **F302706**

Version: **1**

Analysis #: **387504**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.19300 %
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in DMF})}$	8-10 (°)	9.95 °
Appearance (F302706)	white powder or crystal	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager