

Certificate of Analysis

Date of Testing: 2024-08-05 14:57:04

Date of Next Testing: 2027-08-05 14:57:04

Product Name: **Fmoc-L-Cystine**

CAS Number: 135273-01-7

Specifications & Purity: $\geq 99\%$

Lot #: G2430431

SKU #: **N350828**

Version: **1**

Analysis #: **387320**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.65000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in Acetone})$	-106~-90 (°)	-101.53 °
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager