

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 10:02:28

Date of Next Testing: 2028-12-01 10:02:28

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

CAS Number: 135273-01-7

Specifications & Purity: $\geq 96\%$

Lot #: L2501636

SKU #: **N1492426**

Version: **2**

Analysis #: **571549**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-153~-143 (°)	-143.30000 °
Purity(HPLC area)	96-100 (%)	99.11600 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager