

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-11 14:39:39

Date of Next Testing: 2028-01-10 14:39:39

Product Name: **Fmoc-Cys(Trt)-OPfp**

CAS Number: 115520-21-3

Specifications & Purity: $\geq 98\%$

Lot #: E1611001

SKU #: **F116823**Version: **0**Analysis #: **313266**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	10.6-20.6 (°)	12.95000°
Purity(HPLC)	98-100 (%)	98.30000 %
Appearance (F116823)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager