

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 09:19:14

Date of Next Testing: 2029-08-19 09:19:14

Product Name: **Fmoc-D-His(Trt)-OH**

CAS Number: 135610-90-1

Specifications & Purity: $\geq 98\%$

Lot #: K2110058

SKU #: **F116831**

Version: **0**

Analysis #: **556472**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in CHCL}_3)}$	-94--76 (°)	-88.70000 °
Purity(HPLC)	98-100 (%)	99.17000 %
Appearance (F116831)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager