

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-25 15:23:17

Date of Next Testing: 2027-07-24 15:23:17

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

CAS Number: 135610-90-1

Specifications & Purity: 98%

Lot #: G2322017

SKU #: **F116831****Analysis:** **029279**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.19400 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-94--76 (°)	-88.75 °
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

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager