

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-06 13:34:50
Date of Next Testing: 2027-06-06 13:34:50
Product Name: **Fmoc-L-His(Boc)-OH**
CAS Number: 81379-52-4
Specifications & Purity: 98%
Lot #: E2431204
SKU #: **F339404**
Version: **1**
Analysis #: **322954**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in DMF)	-10~-8 (°)	-8.46°
Purity(HPLC area)	98-100 (%)	99.55%
Appearance(F339404)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager