

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 13:26:41
 Date of Next Testing: 2028-01-14 13:26:41
 Product Name: **N α -Fmoc-6-hydroxynorleucine**
 CAS Number: 374899-60-2
 Specifications & Purity: $\geq 95\%$
 Lot #: A2513140
 SKU #: **N346021**
 Version: **1**
 Analysis #: **456703**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.94800 %
Specific Rotation [a] ₂₀ /D(c=1 in MeOH)	-6~-2.5 (°)	-4.22000 °
Appearance(N346021)	White to Off-white powder or crystalline powder	White to Off-White Powder or Crystalline Powder
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager