

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-20 09:11:41
 Date of Next Testing: 2026-06-19 09:11:41
 Product Name: **Fmoc-3-(4-Pyridyl)-L-alanine**
 CAS Number: 169555-95-7
 Specifications & Purity: $\geq 97\%$ (HPLC)
 Lot #: H1815113
 SKU #: **P115897**
 Version: **0**
 Analysis #: **102642**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.32400 %
Oxygen	15.8-16.7 (%)	16.20000 %
Carbon by Elemental Analysis	68.8-71.3 (%)	69.20000 %
Nitrogen by Elemental Analysis	6.8-7.4 (%)	7.10000 %
Appearance (P115897)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager