

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 09:46:41

Date of Next Testing: 2029-09-17 09:46:41

Product Name: **Fmoc-β-(3-pyridyl)-Ala-OH**

CAS Number: 175453-07-3

Specifications & Purity: ≥98%

Lot #: K2130397

SKU #: **F101214**

Version: **0**

Analysis #: **572346**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.38000 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-46.5--42 (°)	-42.23000 °
Appearance (F101214)	white powder and/or lumps	white powder and/or lumps
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager