

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 10:41:20

Date of Next Testing: 2030-03-29 10:41:20

Product Name: **Fmoc-3-(1-naphthyl)-D-Alanine**

CAS Number: 138774-93-3

Specifications & Purity: $\geq 98.5\%$

Lot #: H1823097

SKU #: **F117027**

Version: **0**

Analysis #: **678588**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in Dioxane})$	19-23 (°)	20.09800 °
Purity(HPLC)	98.5-100 (%)	98.57100 %
Appearance (F117027)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager