

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 10:07:14

Date of Next Testing: 2025-09-18 10:07:14

Product Name: **Fmoc-Nva-OH**

CAS Number: 135112-28-6

Specifications & Purity: $\geq 98.0\%$ (HPLC)

Lot #: K2123168

SKU #: **F131877****Analysis:** **277817**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.63300 %
Carbon by Elemental Analysis	68.8-71.2 (%)	69.85 %
Specific Rotation [a] ₂₀ /D(c=1 in DMF)	-22--20 (°)	-21.30 °
Appearance (F131877)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager