

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-18 15:38:16

Date of Next Testing: 2028-05-17 15:38:16

Product Name: **Fmoc-Phe(3-F)-OH**

CAS Number: 198560-68-8

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: K2203460

SKU #: **F132539**

Version: **0**

Analysis #: **703804**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.69000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-41--37 (°)	-40.23000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager