

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 11:12:04

Date of Next Testing: 2027-03-07 11:12:04

Product Name: **Fmoc-D-Phg-OH**

CAS Number: 111524-95-9

Specifications & Purity: $\geq 98\%$

Lot #: G1520089

SKU #: **F117101**

Version: **0**

Analysis #: **195514**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.57900 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-84--78 (°)	-82.60000 °
Appearance (F117101)	Colorless or White Powder	Colorless or White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager