

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-18 11:40:55

Date of Next Testing: 2025-12-17 11:40:55

Product Name: **Fmoc-Tyr-OH**

CAS Number: 92954-90-0

Specifications & Purity: 97%

Lot #: G1830086

SKU #: **F116801****Analysis:** **305490**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] _D (c=1 in DMF)	-24--20 (°)	-21.00°
Purity(HPLC)	97-100 (%)	97.86000%
Melting point	181-187 (°C)	182.00000 °C
Appearance (F116801)	white powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager