

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 16:49:41

Date of Next Testing: 2028-06-14 16:49:41

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

CAS Number: 92954-90-0

Specifications & Purity: $\geq 97\%$

Lot #: F2609076

SKU #: **F116801**

Version: **1**

Analysis #: **728292**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-24--20 (°)	-22.26700 °
Purity(HPLC)	97-100 (%)	99.69100 %
Melting point	181-187 (°C)	184.99800 °C
Appearance (F116801)	white powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager