

Certificate of Analysis

Date of Testing: 2024-07-05 14:14:09
Date of Next Testing: 2026-07-05 14:14:09
Product Name: **Fmoc-Tyr-OH**
CAS Number: 92954-90-0
Specifications & Purity: 97%
Lot #: F2427396
SKU #: **F116801**
Version: **1**
Analysis #: **364711**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-24--20 (°)	-22.27°
Purity(HPLC)	97-100 (%)	99.69300%
Melting point	181-187 (°C)	185.00000 °C
Appearance (F116801)	white powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager