

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-01 13:27:33

Date of Next Testing: 2030-05-31 13:27:33

Product Name: **Fmoc-Tyr(Bzl)-OH**

CAS Number: 71989-40-7

Specifications & Purity: $\geq 98\%$

Lot #: J1819089

SKU #: **F116802**

Version: **2**

Analysis #: **712156**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	157-161 (°C)	158.05800 °C
Purity(HPLC)	98-100 (%)	99.31300 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-18.5--13.5 (°)	-13.95900 °
Appearance (F116802)	white powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager