

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-22 09:30:28

Date of Next Testing: 2026-09-21 09:30:28

Product Name: **Fmoc-Tyr(3,5-I2)-OH**

CAS Number: 103213-31-6

Specifications & Purity: $\geq 98\%$

Lot #: L1804202

SKU #: **T115891**

Version: **0**

Analysis #: **138395**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	11.5-12.7 (%)	12.16200 %
Purity(HPLC)	98-100 (%)	98.34900 %
Carbon by Elemental Analysis	42.5-44.5 (%)	43.48500 %
Appearance (T115891)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager