

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 20:01:01
 Date of Next Testing: 2026-12-08 20:01:01
 Product Name: **Fmoc-D-Trp-OPfp**
 CAS Number: 136554-94-4
 Specifications & Purity: $\geq 98\%$
 Lot #: L2206144
 SKU #: **F116850**
 Version: **0**
 Analysis #: **164970**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Oxygen by Elemental Analysis	10.1-11.3 (%)	11.20000 %
Carbon by Elemental Analysis	63-65.3 (%)	63.50000 %
Appearance (f116850)	White to Off-White Powder, Crystals or Granules	White to Off-White Powder, Crystals or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager