

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-07 10:13:07

Date of Next Testing: 2030-03-06 10:13:07

Product Name: **Fmoc-Trp(Boc)-OH**

CAS Number: 143824-78-6

Specifications & Purity: $\geq 97\%$

Lot #: B2626129

SKU #: **F116800**

Version: **0**

Analysis #: **475641**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-22--18 (°)	-18.24600 °
Purity(HPLC)	97-100 (%)	99.88100 %
Appearance (F116800)	White to Light Beige Powder	White to Light Beige Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager