

Certificate of Analysis

Date of Testing: 2023-02-28 19:18:58

Date of Next Testing: 2027-02-27 19:18:58

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

CAS Number: 143824-78-6

Specifications & Purity: 97%

Lot #: B2323545

SKU #: **F116800**

Analysis: **032093**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-22--18 (°)	-18.61°
Purity(HPLC)	97-100 (%)	97.67100 %
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