

Certificate of Analysis

Date of Testing: 2024-01-30 13:44:48

Date of Next Testing: 2028-01-29 13:44:48

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

CAS Number: 143824-78-6

Specifications & Purity: 97%

Lot #: A2424185

SKU #: **F116800**

Analysis: **297850**

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

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-22--18 (°)	-20.16°
Purity(HPLC)	97-100 (%)	99.62300 %
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