

Certificate of Analysis

Date of Testing: 2022-12-06 09:08:55
Date of Next Testing: 2026-12-05 09:08:55
Product Name: **Fmoc-Tic-OH**
CAS Number: 136030-33-6
Specifications & Purity: 97%
Lot #: K2222464
SKU #: **F117108**
Analysis: **163500**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	23-29 (°)	25.30°
Carbon by Elemental Analysis	72.5-75.5 (%)	73.60%
Purity(HPLC)	97-100 (%)	97.42200%
Appearance (F117108)	White to Yellow to Beige Solid or Powder	White to Yellow to Beige Solid or Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager