

Certificate of Analysis

Date of Testing: 2023-02-15 12:55:17

Date of Next Testing: 2025-02-04 12:55:17

Product Name: **Fmoc chloride**

CAS Number: 28920-43-6

Specifications & Purity: $\geq 99.0\%$ (HPLC), for HPLC derivatization

Lot #: B2310150

SKU #: **F106534**

Analysis: **180854**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.04800 %
Melting point	62-64 (°C)	63.79000 °C
Appearance (f106534)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager