

Certificate of Analysis

Date of Testing: 2022-09-24 16:29:27

Date of Next Testing: 2024-09-13 16:29:27

Product Name: **Fmoc chloride**

CAS Number: 28920-43-6

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

Lot #: K2026207

SKU #: **F106534**

Analysis: **133869**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.02500 %
Melting point	62-64 (°C)	63.19000 °C
Appearance (f106534)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager