

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 18:59:00

Date of Next Testing: 2027-11-30 18:59:00

Product Name: **Fmoc chloride**

CAS Number: 28920-43-6

Specifications & Purity: for HPLC derivatization, ≥99%(HPLC)

Lot #: L2503109

SKU #: **F106534**

Version: **3**

Analysis #: **438009**

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

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.01000 %
Melting point	62-64 (°C)	63.92000 °C
Appearance (f106534)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager