

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 14:09:20
Date of Next Testing: 2027-08-03 14:09:20
Product Name: **Fmoc chloride**
CAS Number: 28920-43-6
Specifications & Purity: for HPLC derivatization, $\geq 99\%$ (HPLC)
Lot #: K2301083
SKU #: **F106534**
Version: **3**
Analysis #: **554345**
Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.48200 %
Melting point	62-64 (°C)	63.83400 °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