

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-17 13:24:40
 Date of Next Testing: 2027-01-07 13:24:40
 Product Name: **Fmoc chloride**
 CAS Number: 28920-43-6
 Specifications & Purity: for HPLC derivatization, ≥99%(HPLC)
 Lot #: A2515506
 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