

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-26 09:00:49  
Date of Next Testing: 2026-12-16 09:00:49  
Product Name: **Fmoc chloride**  
CAS Number: 28920-43-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2425052  
SKU #: **F106533**  
Version: **1**  
Analysis #: **438292**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	61-65 (°C)	64.38000 °C
Purity(HPLC)	98-100 (%)	99.75200 %
Appearance (F106533)	White to Yellow to Orange Powder, Crystals or Chunk	White to Yellow to Orange Powder, Crystals or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager