

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-06 16:18:51  
Date of Next Testing: 2025-05-26 16:18:51  
Product Name: **Fmoc chloride**  
CAS Number: 28920-43-6  
Specifications & Purity:  $\geq 99.0\%$  (HPLC), for HPLC derivatization  
Lot #: K1915047  
SKU #: **F106534**  
**Analysis:** **235940**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.25000 %
Melting point	62-64 (°C)	63.82000 °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