

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 16:47:48
Date of Next Testing: 2025-02-05 16:47:48
Product Name: **Fmoc chloride**
CAS Number: 28920-43-6
Specifications & Purity: $\geq 99.0\%$ (HPLC), for HPLC derivatization
Lot #: B23091293
SKU #: **F106534**
Analysis: **171448**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.48400 %
Melting point	62-64 (°C)	63.84000 °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