

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-24 16:32:22
Date of Next Testing: 2024-09-13 16:32:22
Product Name: **Fmoc chloride**
CAS Number: 28920-43-6
Specifications & Purity: $\geq 99.0\%$ (HPLC), for HPLC derivatization
Lot #: K2026208
SKU #: **F106534**
Analysis: **133872**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|----------------------|------------------------------------|------------------------------------|
| Purity(HPLC) | 99-100 (%) | 99.14100 % |
| Melting point | 62-64 (°C) | 63.55000 °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