

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-19 14:09:15

Date of Next Testing: 2026-12-18 14:09:15

Product Name: **9,9-Di-n-octylfluorene-2,7-dicarboxaldehyde**

CAS Number: 380600-91-9

Specifications & Purity: 98%

Lot #: L2208768

SKU #: **D154553**

Analysis: **148089**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.09%
Melting point	51-55 (°C)	51.34000 °C
Appearance(D154553)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager