

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-28 16:39:56

Date of Next Testing: 2026-10-27 16:39:56

Product Name: **Fluorene**

CAS Number: 86-73-7

Specifications & Purity:  $\geq 99\%$

Lot #: J2226487

SKU #: **F105299**

Version: **0**

Analysis #: **142072**

Storage Temperature: Room temperature

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Melting point        | 112-116 (°C)                            | 115.84000 °C                            |
| Purity(GC)           | 99-100 (%)                              | 99.06900 %                              |
| Appearance (F105299) | White to light brown crystalline powder | White to light brown crystalline powder |
| Infrared spectrum    | Conforms to Structure                   | Conforms to Structure                   |

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

John Su  
QA & QC Manager