

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-18 17:41:11

Date of Next Testing: 2029-05-17 17:41:11

Product Name: **9-Acetylphenanthrene**

CAS Number: 2039-77-2

Specifications & Purity:  $\geq 97\%$

Lot #: E2611234

SKU #: **A468924**

Version: **2**

Analysis #: **640084**

Storage Temperature: Room temperature

| Parameter                | Limit Values                 | Result                       |
|--------------------------|------------------------------|------------------------------|
| Purity(HPLC area)        | 97-100 (%)                   | 98.81600 %                   |
| Appearance(A468924)      | White to Faint Yellow Powder | White to Faint Yellow Powder |
| NMR Spectrum 1H          | Conforms to Structure        | Conforms to Structure        |
| LC-MS for identification | Conforms                     | Conforms                     |

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

John Su  
QA & QC Manager