

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-21 14:31:05

Date of Next Testing: 2024-07-20 14:31:05

Product Name: **3-Acetylphenanthrene**

CAS Number: 2039-76-1

Specifications & Purity: technical grade, 90%

Lot #: I2017114

SKU #: **A138450**

Analysis: **116013**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	98.36500 %
Appearance (A138450)	White to Off-White to light yellow Powder	White to off-white to light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager