

Certificate of Analysis

Date of Testing: 2025-03-26 10:20:39

Date of Next Testing: 2027-03-26 10:20:39

Product Name: **3-Acetylphenanthrene**

CAS Number: 2039-76-1

Specifications & Purity: technical grade, $\geq 90\%$

Lot #: C2519342

SKU #: **A138450**

Version: **0**

Analysis #: **488026**

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