

Certificate of Analysis

Date of Testing: 2025-02-18 11:36:36

Date of Next Testing: 2027-02-18 11:36:36

Product Name: **3-Acetylphenanthrene**

CAS Number: 2039-76-1

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

Lot #: E2315408

SKU #: **A138450**

Version: **0**

Analysis #: **471964**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	98.37100 %
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



John Su
QA & QC Manager