

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Acetylphenanthrene  
**CAS No.:** 2039-76-1  
**Cat. No.:** G1631122  
**Molecular Formula:** C<sub>16</sub>H<sub>12</sub>O  
**Molecular Weight:** 220.27

## Batch Information

**Batch No.:** 2631442  
**Test Date:** 2024-12-03  
**Report Date:** 2024-12-04  
**Retest Date:** 2030-05-31  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	90%(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

