

# Certificate of Analysis

## Compound Information

**Product Name:** Phenanthrene  
**CAS No.:** 85-01-8  
**Cat. No.:** G6730819  
**Molecular Formula:** C<sub>14</sub>H<sub>10</sub>  
**Molecular Weight:** 178.23

## Batch Information

**Batch No.:** 6583152  
**Test Date:** 2023-02-23  
**Report Date:** 2023-02-24  
**Retest Date:** 2028-08-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	98.20%
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:

