

# Certificate of Analysis

## Compound Information

**Product Name:** 3,6-Dibromophenanthrene-9,10-dione  
**CAS No.:** 53348-05-3  
**Cat. No.:** G1408402  
**Molecular Formula:** C<sub>14</sub>H<sub>6</sub>Br<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 366.01

## Batch Information

**Batch No.:** 5501612  
**Test Date:** 2022-05-05  
**Report Date:** 2022-05-06  
**Retest Date:** 2027-10-31  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.00%
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:

