



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3,6-Dibromophenanthrene-9,10-dione

Cat. No.: 1151368 CAS No.: 53348-05-3 Molecular Formula:  $C_{14}H_6Br_2O_2$  Molecular Weight: 366.00

Chemical Structure:

## **Batch Information**

Batch No.: Lf10a6200

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-10-20

 Retest Date:
 2025-10-19

Origin: Shanghai, China

## **QC Summary**

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 96.73%

 Water(KF):
 0.41%

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

Caution: Research use only and are not intended for human use.

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