



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Benzo[Imn][3,8]phenanthroline-1,3,6,8(2H,7H)-tetraone

Cat. No.: 1169546 
CAS No.: 5690-24-4 
Molecular Formula:  $C_{14}H_6N_2O_4$  
Molecular Weight: 266.21

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le082495694

**Storage:** Store at room temperature

 Test Date:
 2021-08-24

 Retest Date:
 2026-08-23

Origin: Shanghai, China

## **QC Summary**

Appearance: Light brown to brown (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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