



## **Certificate of Analysis**

## **Compound Information**

Product Name: Homophthalic acid

Cat. No.: 1045817 
CAS No.: 89-51-0 
Molecular Formula:  $C_9H_8O_4$  
Molecular Weight: 180.16

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0315212638

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-03-15

 Retest Date:
 2026-03-14

Origin: Shanghai, China

## **QC Summary**

Appearance: White to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.52%

 Water(KF):
 0.39%

**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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