



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4-Phenylbenzaldehyde

Cat. No.: 1062041 CAS No.: 3218-36-8 Molecular Formula:  $C_{13}H_{10}O$  Molecular Weight: 182.22

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le051971312

**Storage:** 2-8°C, stored under nitrogen

 Mfg. Date:
 2021-05-19

 Retest Date:
 2024-05-18

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.11%

 Water(KF):
 0.04%

 Residue on Ignition:
 0.01%

**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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