



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2,5-Di-tert-butylhydroquinone

Cat. No.: 1045658 CAS No.: 88-58-4 Molecular Formula:  $C_{14}H_{22}O_2$  Molecular Weight: 222.32

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0311211683

**Storage:** Storage temp. 2-8°C

Test Date: 2023-03-11

Retest Date: 2026-03-10

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

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

 Purity (HPLC):
 95.70%

 Water(KF):
 0.22%

 Residue on Ignition:
 0.09%

**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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