



Certificate of Analysis

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

Cat. No.: CS-W013115

CAS No.: 88-58-4 **Batch No.:** 151359

Chemical Name: 1,4-Benzenediol, 2,5-bis(1,1-dimethylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{22}O_2$ Molecular Weight:222.32

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.72% **Water(KF):** 0.11%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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