



## **Certificate of Analysis**

**Product Name:** 1,4-Naphthoquinone

 Cat. No.:
 CS-W016206

 CAS No.:
 130-15-4

 Batch No.:
 249290

Chemical Name: 1,4-Naphthalenedione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{10}H_6O_2$  **Molecular Weight:** 158.16

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

0

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.47% **Water(KF):** 0.12%

**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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Page 1 of 1 www.ChemScene.com