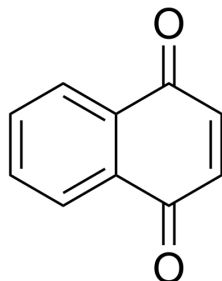


## Certificate of Analysis

**Product Name:** 1,4-Naphthoquinone  
**Cat. No.:** CS-W016206  
**CAS No.:** 130-15-4  
**Batch No.:** Ld072713726  
**Chemical Name:** 1,4-Naphthalenedione

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>10</sub>H<sub>6</sub>O<sub>2</sub>  
**Molecular Weight:** 158.16  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.63%  
**Water(KF):** 0.18%  
**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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA