## **Certificate of Analysis**

## **Naphthoresorcinol**

Cat. No.: HY-D0165
CAS No.: 132-86-5
Batch No.: 110042

Chemical Name: 1,3-Naphthalenediol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_8O_2$  Molecular Weight: 160.17

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

OH

## **ANALYTICAL DATA**

Appearance: Light yellow to brown (Solid)

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

Purity (HPLC): 99.60%

**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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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