# **Certificate of Analysis**

## Orcinol

 Cat. No.:
 HY-D0168

 CAS No.:
 504-15-4

 Batch No.:
 154479

Chemical Name: 1,3-Benzenediol, 5-methyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_8O_2$ Molecular Weight: 124.14

Storage: 4°C, protect from light

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

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.95%

**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