## **Product** Data Sheet

## γ-Methoxyisoeugenol

Cat. No.:HY-N3919CAS No.:63644-71-3Molecular Formula: $C_{11}H_{14}O_3$ Molecular Weight:194.23Target:Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# OH

### **BIOLOGICAL ACTIVITY**

Description

 $\gamma$ -Methoxyisoeugenol (Compound 5) is an anticoagulant agent that remarkably prolongs the thrombin time with a good dose-effect relationship at concentrations from 6.25 to 100 mM, but shows no significant differences in prothrombin time [1].

#### **REFERENCES**

[1]. Bunel V, et al. Nephroprotective effects of ferulic acid, Z-ligustilide and E-ligustilide isolated from Angelica sinensis against cisplatin toxicity in vitro. Toxicol In Vitro. 2015 Apr;29(3):458-67.

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

Inhibitors