

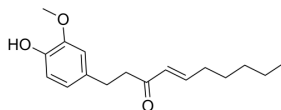
## Shogaol

Cat. No.: HY-14616  
 CAS No.: 555-66-8  
 Batch No.: 23259  
 Chemical Name: 4-Decen-3-one, 1-(4-hydroxy-3-methoxyphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{24}O_3$   
 Molecular Weight: 276.37  
 Storage: 4°C, protect from light  
 \* In solvent : -80°C, 1 year; -20°C, 6 months (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.84%  
 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