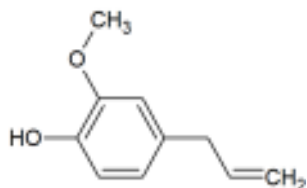


# Eugenol

**ALTERNATE NAME:** 2-Methoxy-4-(2-propenyl)phenol  
4-Allyl-2-methoxyphenol

**CATALOG #:** B3281-1G 1 g  
B3281-5G 5 g

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>10</sub>H<sub>12</sub>O<sub>2</sub>

**MOLECULAR WEIGHT:** 164.20

**CAS NUMBER:** 97-53-0

**APPEARANCE:** Liquid

**PURITY:** ≥99%

**SOLUBILITY:** >100 mg/ml DMSO

**DESCRIPTION:** Eugenol, the major constituent of clove oil that possesses significant antioxidant, anti-inflammatory and cardiovascular properties, in addition to analgesic and local anesthetic activity. Eugenol also acts as an inhibitor of Ebola Virus (EBOV) in vitro.

**STORAGE TEMPERATURE:** -20°C. Protect from light

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**RELATED PRODUCTS:**

Arglabin (9691)  
Astragalin (B2964)  
Demethoxycurcumin (B2945)  
COG133 (B2969)

**DISCLAIMER:** *FOR RESEARCH USE ONLY! Not to be used on humans.*