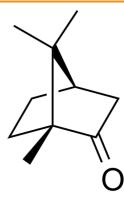


# **Data Sheet**

Product Name: (+)-Camphor
Cat. No.: CS-4779
CAS No.: 464-49-3
Molecular Formula: C<sub>10</sub>H<sub>16</sub>O
Molecular Weight: 152.23
Target: Bacterial

**Solubility:** DMSO :  $\geq$  50 mg/mL (328.45 mM)

Anti-infection



## **BIOLOGICAL ACTIVITY:**

(+)-Camphor is an ingredient in cooking, and as an embalming fluid for medicinal purposes,

#### References:

Pathway:

[1]. Chen W, et al. Camphor--a fumigant during the Black Death and a coveted fragrant wood in ancient Egypt and Babylon--a review. Molecules. 2013 May 10;18(5):5434-54.

### **CAIndexNames:**

Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-, (1R,4R)-

## **SMILES:**

CC1(C)[C@@]2(C)CC[C@@H]1CC2=O

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

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