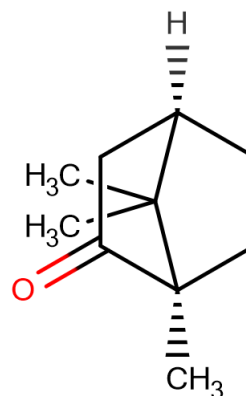


Product Name : D-Camphor
Synonyms : (+)-Camphor; (R)-Camphor
Cat No. : M14559
CAS Number : 464-49-3
Molecular Formula : C₁₀H₁₆O



Formula Weight : 152.24

Chemical Name : (1R,4R)-1,7,7-trimethylbicyclo[2.2.1]heptan-2-one

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

Pathway : Membrane Transporter/Ion Channel

Target : TRP/TRPV Channel

Receptor : TRPV3

Solubility : Soluble in Water

SMILES : O=C1[C@](C2(C)C)(C)CC[C@]2([H])C1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Imming P, et al. Nat Rev Drug Discov. 2006 Oct; 5(10):821-34. |