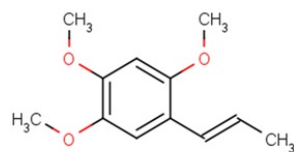


Product Name : alpha-Asarone
Synonyms : α -Asarone; trans-Asarone
Cat No. : M18369
CAS Number : 2883-98-9
Molecular Formula : C₁₂H₁₆O₃
Formula Weight : 208.3
Chemical Name : —
Description : Alpha-Asarone is a psychoactive compound with antidepressant-like activity in mice.
Pathway : Others
Target : Other Targets
Receptor : HMGCR; CYP2D6; CYP3A4
Solubility : DMSO : 100 mg/mL 480.19 mM; H₂O : < 0.1 mg/mL
SMILES : C/C=C/c1cc(c(cc1OC)OC)OC
Storage : (-20°C)
Stability : ≥ 2 years
Reference :



1. Limón, L, et al. Neuroscience Letters 453(2), 2009, 98-103.