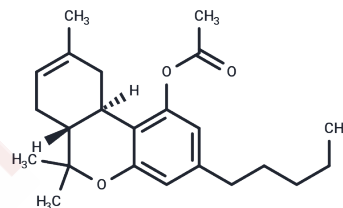


Delta8-THC acetate

Chemical Properties

CAS No. : 23050-54-6
 Formula: C₂₃H₃₂O₃
 Molecular Weight: 356.5
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.



Biological Description

Description	Delta8-THC acetate (Delta8-tetrahydrocannabinol) is a psychoactive cannabinoid that binds to the cannabinoid receptor 1 (CB1 receptor) and exhibits anti-nausea, appetite-stimulating, and anti-inflammatory effects. It may also offer neuroprotective benefits and has potential applications in research on anxiety and depression.
Targets(IC50)	Cannabinoid Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.805 mL	14.0252 mL	28.0505 mL
5 mM	0.561 mL	2.805 mL	5.6101 mL
10 mM	0.2805 mL	1.4025 mL	2.805 mL
50 mM	0.0561 mL	0.2805 mL	0.561 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481