

Isosalvianolic acid C

Chemical Properties

CAS No.:	142115-17-1
Formula:	C ₂₆ H ₂₀ O ₁₀
Molecular Weight:	492.4
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Isosalvianolic acid C exhibits more potent activity than probucol except for salvianolic acid F .
Targets(IC ₅₀)	LDL: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.031 mL	10.154 mL	20.309 mL
5 mM	0.406 mL	2.031 mL	4.062 mL
10 mM	0.203 mL	1.015 mL	2.031 mL
50 mM	0.041 mL	0.203 mL	0.406 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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:36 Washington Street,Wellesley Hills,MA 02481