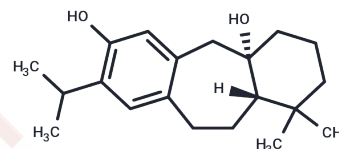


Pisiferanol

Chemical Properties

CAS No. :	99152-14-4
Formula:	C ₂₀ H ₃₀ O ₂
Molecular Weight:	302.45
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	Pisiferanol is a bioactive chemical from <i>Salvia lanigera</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3063 mL	16.5317 mL	33.0633 mL
5 mM	0.6613 mL	3.3063 mL	6.6127 mL
10 mM	0.3306 mL	1.6532 mL	3.3063 mL
50 mM	0.0661 mL	0.3306 mL	0.6613 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.

Reference

Xu J, Wei K, Zhang G, Lei L, Yang D, Wang W, Han Q, Xia Y, Bi Y, Yang M, Li M. Ethnopharmacology, phytochemistry, and pharmacology of Chinese *Salvia* species: A review. *J Ethnopharmacol.* 2018 Jun 20;225:18-30. doi: 10.1016/j.jep.2018.06.029. [Epub ahead of print] Review. PubMed PMID: 29935346.

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