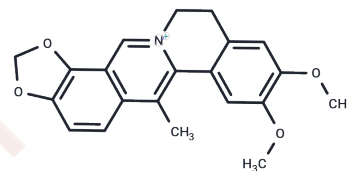


Tetradehydrothalictrifoline

Chemical Properties

CAS No. :	114073-47-1
Formula:	C ₂₁ H ₂₀ NO ₄
Molecular Weight:	350.39
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Tetradehydrothalictrifoline is a nature product.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 3.51 mg/mL (10.02 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.854 mL	14.2698 mL	28.5396 mL
5 mM	0.5708 mL	2.854 mL	5.7079 mL
10 mM	0.2854 mL	1.427 mL	2.854 mL
50 mM	0.0571 mL	0.2854 mL	0.5708 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.

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