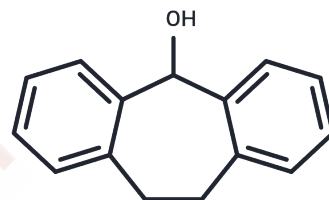


Dibenzosuberol

Chemical Properties

CAS No. :	1210-34-0
Formula:	C ₁₅ H ₁₄ O
Molecular Weight:	210.27
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Dibenzosuberol is used as a Pharmaceutical intermediate.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 55 mg/mL (261.57 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	4.7558 mL	23.779 mL	47.5579 mL
5 mM	0.9512 mL	4.7558 mL	9.5116 mL
10 mM	0.4756 mL	2.3779 mL	4.7558 mL
50 mM	0.0951 mL	0.4756 mL	0.9512 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.

Reference

Murray MA, Babe LM. Antiviral Res. 1999 Dec 15;44(2):123-31.

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