Data Sheet (Cat.No.T0151)



Efloxate

Chemical Properties

CAS No.: 119-41-5

Formula: C19H16O5

Molecular Weight: 324.33

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Efloxate (Angorlisin), a vasodilator, is utilized in the treatment of chronic coronary insufficiency.
Targets(IC50)	Adrenergic Receptor

Solubility Information

Solubility	DMSO: Slightly soluble,		
	(< 1 mg/ml refers to the product slightly soluble or insoluble)		

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0833 mL	15.4164 mL	30.8328 mL
5 mM	0.6167 mL	3.0833 mL	6.1666 mL
10 mM	0.3083 mL	1.5416 mL	3.0833 mL
50 mM	0.0617 mL	0.3083 mL	0.6167 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

Veronese M, Barzaghi D. Boll Chim Farm. 1985 Mar; 124(3):124-30.

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