

Data Sheet (Cat.No.TN4619)

n-Tridecane

Chemical Properties

CAS No.:	629-50-5
Formula:	C13H28
Molecular Weight:	184.4
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Targets(IC ₅₀)	Others: None
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Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.423 mL	27.115 mL	54.230 mL
5 mM	1.085 mL	5.423 mL	10.846 mL
10 mM	0.542 mL	2.711 mL	5.423 mL
50 mM	0.108 mL	0.542 mL	1.085 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

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