

Isocetane

Chemical Properties

CAS No. :	4390-04-9
Formula:	C ₁₆ H ₃₄
Molecular Weight:	226.44
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	Isocetane (2,2,4,4,6,8,8-Heptamethylnonane) is a type of alkane that can be measured using capillary flow techniques. It serves as a viscous solvent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4162 mL	22.0809 mL	44.1618 mL
5 mM	0.8832 mL	4.4162 mL	8.8324 mL
10 mM	0.4416 mL	2.2081 mL	4.4162 mL
50 mM	0.0883 mL	0.4416 mL	0.8832 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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