

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Undecylenate sodium

Cat. No.: HY-W127452 CAS No.: 3398-33-2 Molecular Formula: $C_{11}H_{19}NaO_2$

Molecular Weight: 206.26

Target: Biochemical Assay Reagents

Pathway: Others

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

ON

SOLVENT & SOLUBILITY

In Vitro

H₂O: 125 mg/mL (606.03 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	4.8482 mL	24.2412 mL	48.4825 mL
	5 mM	0.9697 mL	4.8482 mL	9.6965 mL
	10 mM	0.4848 mL	2.4241 mL	4.8482 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Sodium undecylenate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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