

Product Name: Solamargine Revision Date: 01/10/2020

Product Data Sheet

Solamargine

Cat. No.: N1375

CAS No.: 20311-51-7 Formula: C45H73NO15

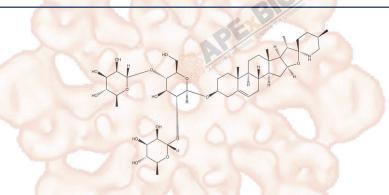
M.Wt: 868.07

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



Solvent & Solubility

≥86.8mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.1527 mL	5.7637 mL	11.5274 mL
	5 mM	0.2305 mL	1.1527 mL	2.3055 mL
-10	10 mM	0.1153 mL	0.5764 mL	1.1527 mL

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

Biological Activity

Shortsummary	cytotoxic agent	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	310
	Preparation method:	
In Vivo	Animal experiment	And the state of t
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.

References



FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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