

Product Name: 8-O-Acetyl shanzhiside methyl ester Revision Date: 01/10/2021

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Product Data Sheet

8-O-Acetyl shanzhiside methyl ester

Cat. No.:	N2270			
CAS No.:	57420-46-9			
Formula:	C19H28O12			
M.Wt:	448.42			
Synonyms:				
Target:	Natural Products			
Pathway:				
Storage:	Store at -20°C			
	-0			

Solvent & Solubility

	≥44.8 mg/mL in EtOH; ≥11.22 mg/mL in H2O; ≥9.52 mg/mL in DMSO with ultrasonic					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
		1 mM	2.2301 mL	11.1503 mL	22.3005 mL	
		5 mM	0.4460 mL	2.2301 mL	4.4601 mL	
	PEL	10 mM	0.2230 mL	1.1150 mL	2.2301 mL	

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

Biological Activity

Shortsummary			
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





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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