

Product Name: Alisol B 23-acetate Revision Date: 12/18/2024

## **Product Data Sheet**

# Alisol B 23-acetate

Cat. No.: N1550

CAS No.: 26575-95-1

Formula: C32H50O5

**M.Wt:** 514.74

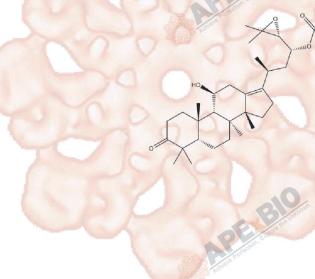
Synonyms: Alisol B 23-monoacetate; Alisol B

monoacetate

Target: Natural Products

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

≥51.5 mg/mL in DMSO; insoluble in H2O; ≥54.1 mg/mL in EtOH

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	1.9427 mL	9.7136 mL	19.4273 mL
		5 mM	0.3885 mL	1.9 <mark>4</mark> 27 mL	3.8855 mL
		10 mM	0.1943 mL	0.9714 mL	1.9427 mL

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

## **Biological Activity**

Shortsummary			210	
IC <sub>50</sub> & Target	E10m		E La die International Property Control	
In Vitro	Cell Viability Assay		July Dellation	
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

See more customer validations on www.apexbt.com.

#### References

### Caution

#### 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.

### **APExBIO Technology**

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