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Product Name: Xylitol Revision Date: 01/10/2021

## **Product Data Sheet**

# **Xylitol**

Cat. No.:	N1725	НООН
CAS No.:	87-99-0	OH
Formula:	C5H12O5	
M.Wt:	152.15	
Synonyms:		но он
Target:	Natural Products	
Pathway:		
Storage:	Store at -20°C	
	BIO	810
Solvent &	Solubility	APE

#### insoluble in EtOH; $\geq$ 18.87 mg/mL in H2O; $\geq$ 6.6 mg/mL in DMSO Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 1 mM 6.5725 mL 32.8623 mL 65.7246 mL 5 mM 6.5725 mL 1.3145 mL 13.1449 mL 10 mM 0.6572 mL 3.2862 mL 6.5725 mL

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

### **Biological Activity**

Shortsummary			
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay	A A A A A A A A A A A A A A A A A A A	
	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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