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Product Data Sheet

Cyanidin-3-O-glucoside chloride

Cat. No.:	N2562
CAS No.:	7084-24-4
Formula:	C21H21O11
M.Wt:	449.38
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C

Solvent & Solubility

	2042					
		Mass				
	n Vitro Stock Solutions	Solvent	1mg	5mg	10mg	
In Vitro		Concentration				
		1 mM	2.2253 mL	11.1264 mL	22.2529 mL	
		5 mM	0.4451 mL	2.2253 mL	4.4506 mL	
	10	10 mM	0.2225 mL	1.1126 mL	2.2253 mL	

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

Biological Activity

Shortsummary				
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	BIO		
	Preparation method:	o E Maria		
In Vivo	Animal experiment	and the second second		
	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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