

Product Name: Monoammoniumglycyrrhizinate
Revision Date: 09/19/2024

Product Data Sheet

Monoammoniumglycyrrhizinate

Cat. No.: N1944

CAS No.: 53956-04-0

Formula: C42H62O16·H3N

M.Wt: 839.97

Synonyms: Glycyrrhizin Monoammonium Salt; Glycyrrhizic

acid monoammonium salt trihydrate; Glycamil

trihydrate

Target: Natural Products

Pathway:

In V

Storage: Store at -20°C

Solvent & Solubility

Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg			
		1 mM	1.1905 mL	5.9526 mL	11.9052 mL			
		5 mM	0.2381 mL	1.1 <mark>9</mark> 05 mL	2.3810 mL			
		10 mM	0.1191 mL	0.5953 mL	1.1905 mL			

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

Biological Activity

Shortsummary				
IC ₅₀ & Target	210m		and the state of t	
In Vitro	Cell Viability Assay		All Control of Street Control	
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

See more customer validations on www.apexbt.com.





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

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



