

Product Name: MEG (sulfate) Revision Date: 01/10/2020

Product Data Sheet

MEG (sulfate)

Cat. No.: C3992

CAS No.: 3979-00-8

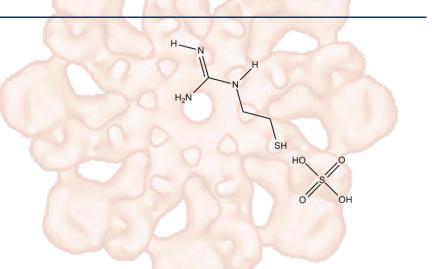
Formula: [C3H9N3S]2 ⋅ H2SO4

M.Wt: 336.4

Synonyms:

Target: Others
Pathway: iNOS

Storage: Store at 4°C



Solvent & Solubility

 \leq 10mg/ml in PBS(pH7.2)

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.9727 mL	14.8633 mL	29.7265 mL
	5 mM	0.5945 mL	2.9727 mL	5.9453 mL
	10 mM	0.2973 mL	1.4863 mL	2.9727 mL

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

Biological Activity

Shortsummary	iNOS inhibitor and scavenger of peroxynitrite		
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.

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.

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