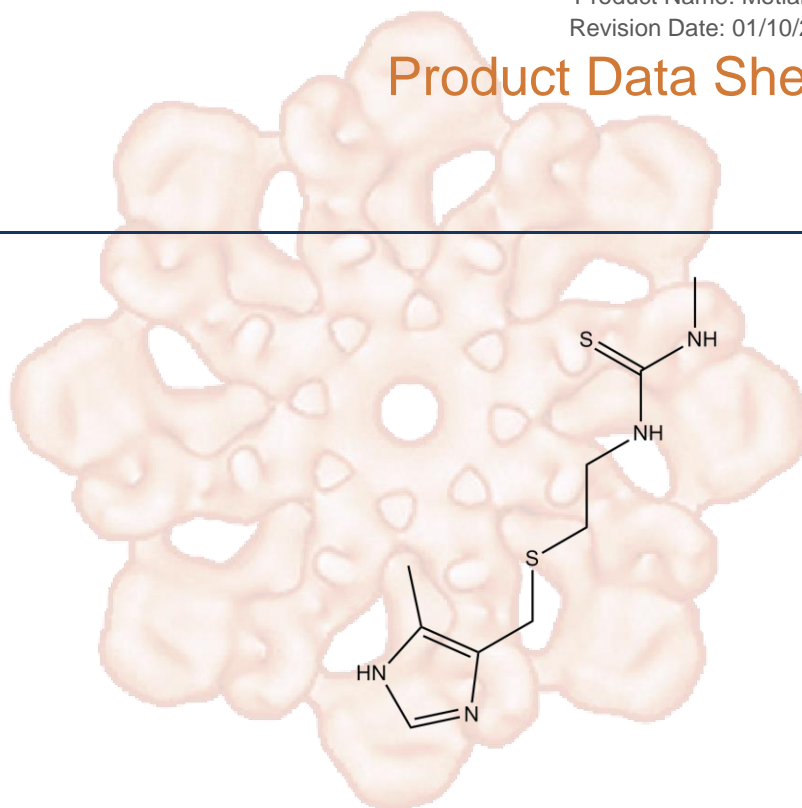


Product Data Sheet

Metiamide

Cat. No.:	A3598
CAS No.:	34839-70-8
Formula:	C ₉ H ₁₆ N ₄ S ₂
M.Wt:	244.38
Synonyms:	
Target:	Others
Pathway:	Others
Storage:	Store at -20°C



Solvent & Solubility

In Vitro

Soluble in Water

Preparing Stock Solutions	Mass		1mg	5mg	10mg
	Solvent	Concentration			
	1 mM		4.0920 mL	20.4599 mL	40.9199 mL
	5 mM		0.8184 mL	4.0920 mL	8.1840 mL
	10 mM		0.4092 mL	2.0460 mL	4.0920 mL

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

Biological Activity

Shortsummary

Histamine H2-receptor antagonist

 IC₅₀ & 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.

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

