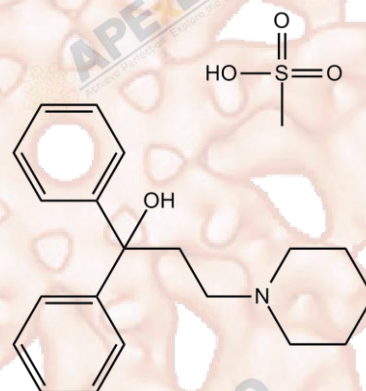


Product Data Sheet

Pridinol Methanesulfonate

Cat. No.: A8507
CAS No.: 6856-31-1
Formula: C₂₁H₂₉NO₄S
M.Wt: 391.52
Synonyms:
Target: Others
Pathway: Others
Storage: Store at -20°C



Solvent & Solubility

In Vitro

≥10.96 mg/mL in H₂O with ultrasonic; ≥16.95 mg/mL in DMSO; ≥40.53 mg/mL in EtOH with ultrasonic

	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.5541 mL	12.7707 mL	25.5415 mL
	5 mM		0.5108 mL	2.5541 mL	5.1083 mL
	10 mM		0.2554 mL	1.2771 mL	2.5541 mL

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

Biological Activity

Shortsummary

Anticholinergic / antiparkinsonian agent

 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 APEx BIO 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.

APEx BIO 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

