

Product Name: Mepiroxol Revision Date: 01/10/2021

## **Product Data Sheet**

**Mepiroxol** 

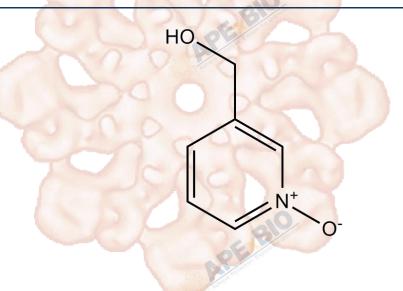
**Cat. No.:** A8468

CAS No.: 6968-72-5
Formula: C6H7NO2
M.Wt: 125.13

Synonyms:

Target: Others
Pathway: Others

Storage: Store at -20°C



## **Solvent & Solubility**

 $\geqslant$ 45.3 mg/mL in EtOH;  $\geqslant$ 5.45 mg/mL in DMSO;  $\geqslant$ 51.9 mg/mL in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	7.9917 mL	39.9584 mL	79.9169 mL
	5 mM	1.5983 mL	7.9917 mL	15.9834 mL
	10 mM	0.7992 mL	3.9958 mL	7.9917 mL

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

# **Biological Activity**

Shortsummary	Antihyperlipidemic drug		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

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**

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