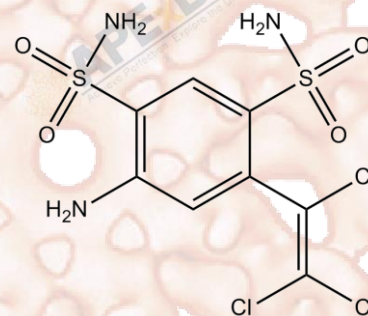


Product Data Sheet

Clorsulon

Cat. No.: B1917
CAS No.: 60200-06-8
Formula: C₈H₈Cl₃N₃O₄S₂
M.Wt: 380.66
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in H₂O; ≥17.05 mg/mL in DMSO; ≥21.55 mg/mL in EtOH

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	2.6270 mL	13.1351 mL	26.2702 mL
		5 mM	0.5254 mL	2.6270 mL	5.2540 mL
		10 mM	0.2627 mL	1.3135 mL	2.6270 mL

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

Biological Activity

Shortsummary

Anthelmintic 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.

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