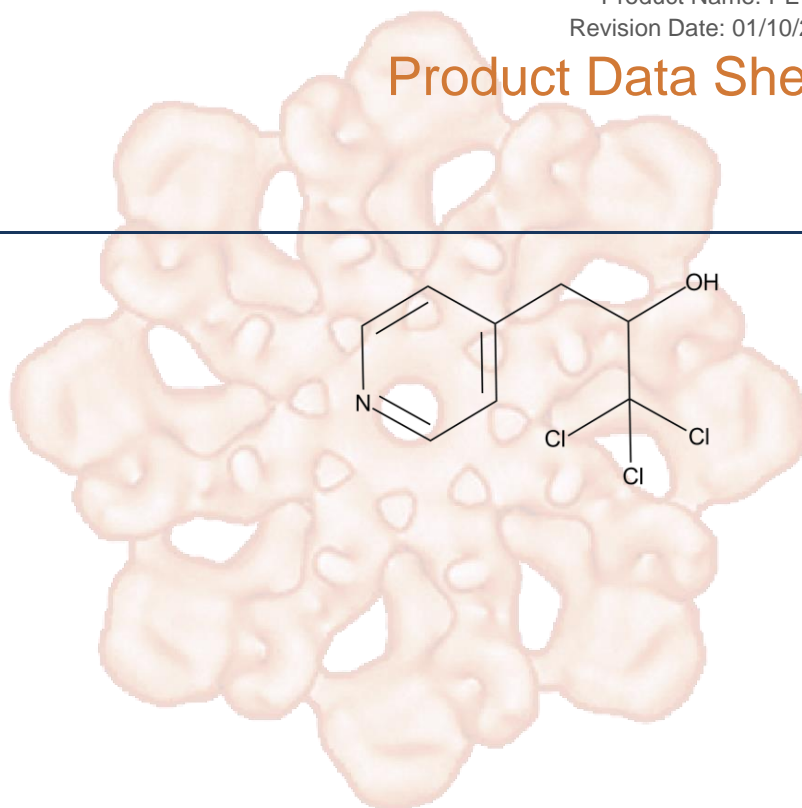


Product Data Sheet

PETCM

Cat. No.: A4420
CAS No.: 10129-56-3
Formula: C₈H₈Cl₃NO
M.Wt: 240.52
Synonyms:
Target: Apoptosis
Pathway: Caspase
Storage: Store at RT



Solvent & Solubility

<12.03mg/ml in 1eq. HCl

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		4.1577 mL	20.7883 mL	41.5766 mL
	5 mM		0.8315 mL	4.1577 mL	8.3153 mL
	10 mM		0.4158 mL	2.0788 mL	4.1577 mL

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

Biological Activity

Shortsummary

Caspase-3 activator

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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