

Product Name: Voreloxin Hydrochloride
Revision Date: 01/10/2020

Product Data Sheet

Voreloxin Hydrochloride

Cat. No.: A3925

CAS No.: 175519-16-1

Formula: C18H20CIN5O4S

M.Wt: 437.9

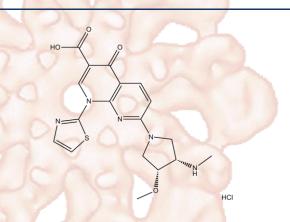
Synonyms: SNS-595 Hydrochloride; Vosaroxin

Hydrochloride; AG 7352 Hydrochloride

Target: DNA Damage/DNA Repair

Pathway: Topoisomerase

Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2836 mL	11.4181 mL	22.8363 mL
	5 mM	0.4567 mL	2.2836 mL	4.5673 mL
	10 mM	0.2284 mL	1.1418 mL	2.2836 mL

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

Biological Activity

Shortsummary	Antineoplastic naphthyridine analogue			
IC ₅₀ & 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.

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