

Product Name : Voreloxin hydrochloride

Synonyms : Vosaroxin; SNS-595 hydrochloride

Cat No. : M23789

CAS Number : 175519-16-1

Molecular Formula : C₁₈H₂₀ClN₅O₄S

Formula Weight : 437.9

Chemical Name : —

Description : Voreloxin hydrochloride is a potent inhibitor of Topoisomerase II with broad-spectrum anti-tumor activity.

Pathway : Apoptosis

Target : Apoptosis

Receptor : Apoptosis;Topo II

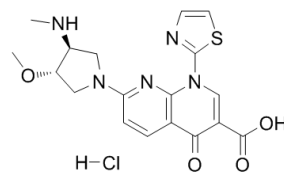
Solubility : DMSO:20 mg/ml (45.67 mM)

SMILES : [H]Cl.O=C(C1=CN(C2=NC=CS2)C3=C(C=CC(N4C[C@H](OC)[C@@H](NC)C4)=N3)C1=O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Tsuzuki Y, et al. J Med Chem. 2004, 47(8), 2097-2109.