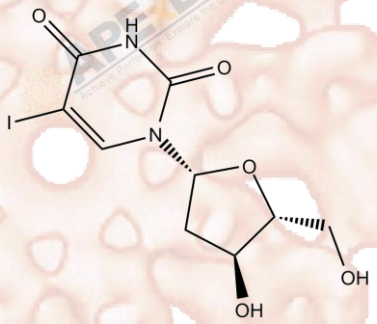
Product Data Sheet

Idoxuridine



Cat. No.: B1773

CAS No.: 54-42-2

Formula: C9H11IN2O5

M.Wt: 354.1

Synonyms:

Target:

Pathway:

Storage: Store at -20℃

Solvent & Solubility

In Vitro

insoluble in EtOH; insoluble in H2O; ů 15 mg/mL in DMSO

Preparing Stock Solutions

Mass / Solvent / Concentration	1mg	5mg	10mg
1 mM	2.8241 mL	14.1203 mL	28.2406 mL
5 mM	0.5648 mL	2.8241 mL	5.6481 mL
10 mM	0.2824 mL	1.4120 mL	2.8241 mL

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

Biological Activity

Shortsummary	Antiviral agent
IC५ & Target	
In Vitro	**Cell Viability Assay**
	Preparation method
In Vivo	**Animal experiment**
	Applications: