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Product Datasheet

Ropidoxuridine, CAS [[93265-81-7]] BYT-ORB1706696

Article Name	Ropidoxuridine, CAS [[93265-81-7]]
Biozol Catalog Number	BYT-ORB1706696
Supplier Catalog Number	orb1706696
Alternative Catalog Number	BYT-ORB1706696-1, BYT-ORB1706696-1, BYT-ORB1706696-10, BYT-ORB1706696-100, BYT-ORB1706696-200, BYT-ORB1706696-25, BYT-ORB1706696-5, BYT-ORB1706696-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ropidoxuridine (IPdR) is an orally bioavailable prodrug of the radiosensitizer IUdR. It is a halogenated thymidine analog developed to enhance tumor cell sensitivity to radiation therapy in preclinical cancer research, with studies conducted both in ...
Molecular Weight	338.1
Purity	98.74% (May vary between batches)
CAS Number	[93265-81-7]
Formula	C9H11IN2O4
Target	Others,HSV
Application Notes	Solubility: 10% DMSO+90% Saline:3.3 mg/mL (9.76 mM),DMSO:225 mg/mL (665.48 mM)