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Product Datasheet

Mericitabine, CAS [[940908-79-2]] BYT-ORB1307815

Article Name	Mericitabine, CAS [[940908-79-2]]
Biozol Catalog Number	BYT-ORB1307815
Supplier Catalog Number	orb1307815
Alternative Catalog Number	BYT-ORB1307815-1,BYT-ORB1307815-5,BYT-ORB1307815-10,BYT-ORB1307815-25,BYT-ORB1307815-50,BYT-ORB1307815-100,BYT-ORB1307815-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Mericitabine (R-7128) is a nucleoside analog inhibitor of the hepatitis C virus (HCV) NS5B RNA-dependent RNA polymerase. It functions as a chain terminator, halting viral genome replication. This inhibitor has been utilized in both in vitro enzymatic...
Molecular Weight	399.41
Purity	98.54% (May vary between batches)
CAS Number	[940908-79-2]
Formula	C18H26FN3O6
Target	HCV Protease
Application Notes	Solubility: DMSO:100 mg/mL (250.37 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (10.01 mM)