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Product Datasheet

Tiazofurin, CAS [[60084-10-8]] BYT-ORB1303201

Article Name	Tiazofurin, CAS [[60084-10-8]]
Biozol Catalog Number	BYT-ORB1303201
Supplier Catalog Number	orb1303201
Alternative Catalog Number	BYT-ORB1303201-1, BYT-ORB1303201-1, BYT-ORB1303201-10, BYT-ORB1303201-25, BYT-ORB1303201-5, BYT-ORB1303201-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tiazofurin (NSC-286193) is a synthetic nucleoside analog with antineoplastic properties. It functions as a prodrug, being metabolized intracellularly to TAD, a potent inhibitor of IMP dehydrogenase (IMPDH). This mechanism has been investigated in vit...
Molecular Weight	260.27
Purity	99.91% (May vary between batches)
CAS Number	[60084-10-8]
Formula	C9H12N2O5S
Target	Dehydrogenase,Virus Protease,Nucleoside Antimetabolite/Analog
Application Notes	Solubility: DMSO:50 mg/mL (192.11 mM)