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Product Datasheet

2-heptyl-3-hydroxy-4(1H)-Quinolone, CAS [[108985-27-9]] TGM-T38373

Article Name	2-heptyl-3-hydroxy-4(1H)-Quinolone, CAS [[108985-27-9]]
Biozol Catalog Number	TGM-T38373
Supplier Catalog Number	T38373
Alternative Catalog Number	TGM-T38373-1MLX10MM(INDMSO), TGM-T38373-2MG, TGM-T38373-5MG, TGM-T38373-10MG, TGM-T38373-25MG, TGM-T38373-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	2-heptyl-3-hydroxy-4(1H)-Quinolone (Pseudomonas Quinolone Signal) is a quorum-sensing signalling molecule produced by Pseudomonas aeruginosa in response to increased cell density. It increases the expression of the lasB gene in P. aeruginosa, the sec...
Molecular Weight	259.34
Purity	98.06%
CAS Number	[108985-27-9]
Formula	C16H21NO2
Target	Others Antibacterial