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Product Datasheet

N-(3-Hydroxy-7-cis tetradecenoyl)-L-Homoserine lactone, CAS [[273734-65-9]] MCE-HY-145509

Article Name	N-(3-Hydroxy-7-cis tetradecenoyl)-L-Homoserine lactone, CAS [[273734-65-9]]
Biozol Catalog Number	MCE-HY-145509
Supplier Catalog Number	HY-145509
Alternative Catalog Number	MCE-HY-145509-1MG,MCE-HY-145509-5MG,MCE-HY-145509-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-(3-Hydroxy-7-cis tetradecenoyl)-L-Homoserine lactone is an N-acyl-homoserine lactone (AHL) signaling molecule primarily secreted by Gram-negative bacteria for quorum sensing. It can be used to study bacterial quorum sensing mechanisms and their beh...
Molecular Weight	325.44
Purity	95.73
CAS Number	[273734-65-9]
Formula	C18H31NO4
Target	Bacterial
Application Notes	MCE Product type: Reference compound