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Product Datasheet

N-3-oxo-tetradecanoyl-L-Homoserine lactone, CAS [[177158-19-9]] TGM-T37339

Article Name	N-3-oxo-tetradecanoyl-L-Homoserine lactone, CAS [[177158-19-9]]
Biozol Catalog Number	TGM-T37339
Supplier Catalog Number	T37339
Alternative Catalog Number	TGM-T37339-1MG,TGM-T37339-5MG,TGM-T37339-10MG,TGM-T37339-25MG,TGM-T37339-50MG,TGM-T37339-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	N-3-oxo-tetradecanoyl-L-Homoserine lactone (3-oxo-C14-HSL) is a small diffusible acylhomoserine lactone signaling molecule that functions in bacterial quorum sensing by coordinating LuxIR-family transcriptional regulators in response to cell density,...
Molecular Weight	325.44
Purity	99.14%
CAS Number	[177158-19-9]
Formula	C18H31NO4
Target	Others