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## Product Datasheet

### **N-3-Oxo-tetradecanoyl-L-homoserine lactone, CAS [[177158-19-9]] MCE-HY-116536**

Article Name	N-3-Oxo-tetradecanoyl-L-homoserine lactone, CAS [[177158-19-9]]
Biozol Catalog Number	MCE-HY-116536
Supplier Catalog Number	HY-116536
Alternative Catalog Number	MCE-HY-116536-10MG,MCE-HY-116536-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-3-Oxo-tetradecanoyl-L-homoserine lactone (oxo-C14-HSL) is a rhizobacterial inducer and can improve basic defense against nematodes[1]....
Molecular Weight	325.44
Purity	99.90
CAS Number	[177158-19-9]
Formula	C18H31NO4
Target	Bacterial
Application Notes	Reference compound