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## Product Datasheet

### **N-(3-Oxotetradecanoyl)-DL-homoserine lactone, CAS [[503610-29-5]] MCE-HY-133683**

Article Name	N-(3-Oxotetradecanoyl)-DL-homoserine lactone, CAS [[503610-29-5]]
Biozol Catalog Number	MCE-HY-133683
Supplier Catalog Number	HY-133683
Alternative Catalog Number	MCE-HY-133683-5MG,MCE-HY-133683-10MG,MCE-HY-133683-25MG,MCE-HY-133683-50MG,MCE-HY-133683-100MG,MCE-HY-133683-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-(3-Oxotetradecanoyl)-DL-homoserine lactone, a member of N-Acyl homoserine lactone (AHL) from gram-negative bacteria, is a quorum sensing (QS) signaling molecule[1][2]....
Molecular Weight	325.44
Purity	95.20
CAS Number	[503610-29-5]
Formula	C18H31NO4
Target	Bacterial
Application Notes	MCE Product type: Natural Products