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## Product Datasheet

### **N-Octanoyl-DL-homoserine lactone, CAS [[106983-30-6]] MCE-HY-124237**

Article Name	N-Octanoyl-DL-homoserine lactone, CAS [[106983-30-6]]
Biozol Catalog Number	MCE-HY-124237
Supplier Catalog Number	HY-124237
Alternative Catalog Number	MCE-HY-124237-25MG,MCE-HY-124237-5MG,MCE-HY-124237-10MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	N-Octanoyl-DL-homoserine lactone is a member of N-acyl homoserine lactones (AHLs) family, also one of the signal molecule of quorum-sensing (QS) signals. N-Octanoyl-DL-homoserine lactone can regulate the production of siderophores and present positiv...
Molecular Weight	227.30
Purity	99.17
CAS Number	[106983-30-6]
Formula	C12H21NO3
Target	Bacterial
Application Notes	Peptides