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## Product Datasheet

### **N-Undecanoyl-L-homoserine lactone, CAS [[216596-71-3]] MCE-HY-114773**

Article Name	N-Undecanoyl-L-homoserine lactone, CAS [[216596-71-3]]
Biozol Catalog Number	MCE-HY-114773
Supplier Catalog Number	HY-114773
Alternative Catalog Number	MCE-HY-114773-5MG
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	Quorum sensing is a regulatory system used by bacteria to control gene expression in response to increased cell density. This regulatory process manifests itself in a variety of phenotypes, including biofilm formation and virulence factor production....
Molecular Weight	269.38
CAS Number	[216596-71-3]
Formula	C15H27NO3
Target	Biochemical Assay Reagents
Application Notes	MCE Product type: Biochemical Assay Reagents