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## Product Datasheet

### **N-Hexanoyl-L-homoserine lactone, CAS [[147852-83-3]] MCE-HY-133685**

Article Name	N-Hexanoyl-L-homoserine lactone, CAS [[147852-83-3]]
Biozol Catalog Number	MCE-HY-133685
Supplier Catalog Number	HY-133685
Alternative Catalog Number	MCE-HY-133685-10MMX1ML,MCE-HY-133685-10MG,MCE-HY-133685-5MG,MCE-HY-133685-50MG,MCE-HY-133685-25MG,MCE-HY-133685-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-Hexanoyl-L-homoserine lactone is a short-chained N-acyl homoserine lactone (AHL). Diatoms are frequently found in association with Proteobacteria, many members of which employ cell-to-cell communication via AHLs in aquatic habitats[1]....
Molecular Weight	199.25
Purity	97
CAS Number	[147852-83-3]
Formula	C10H17NO3
Target	Bacterial
Application Notes	Reference compound