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Product Datasheet

N-(3-Hydroxyoctanoyl)-DL-homoserine lactone, CAS [[853799-77-6]] Preis auf Anfrage MCE-HY-W040220

Article Name	N-(3-Hydroxyoctanoyl)-DL-homoserine lactone, CAS [[853799-77-6]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-W040220
Supplier Catalog Number	HY-W040220
Alternative Catalog Number	MCE-HY-W040220-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-(3-Hydroxyoctanoyl)-DL-homoserine lactone (Compound 40) is a competitive inhibitor of the quorum sensing receptor LuxR with an IC50 value of 4 µM. N-(3-Hydroxyoctanoyl)-DL-homoserine lactone shows selective inhibition toward quorum sensing systems ...
Molecular Weight	243.30
CAS Number	[853799-77-6]
Formula	C12H21NO4
Target	Bacterial
Application Notes	MCE Product type: Reference compound