

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

N-(3-Oxohexanoyl)-L-homoserine lactone, CAS [[143537-62-6]] MCE-HY-W008806

Article Name	N-(3-Oxohexanoyl)-L-homoserine lactone, CAS [[143537-62-6]]
Biozol Catalog Number	MCE-HY-W008806
Supplier Catalog Number	HY-W008806
Alternative Catalog Number	MCE-HY-W008806-25MG,MCE-HY-W008806-50MG,MCE-HY-W008806-100MG,MCE-HY-W008806-5MG,MCE-HY-W008806-10MMX1ML,MCE-HY-W008806-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-(3-Oxohexanoyl)-L-homoserine lactone (OHHL, N-(3-Oxohexanoyl)homoserine lactone) is a specific agonist of LuxR-type transcription factor CarR with a Kd of 1.8 µM. N-(3-Oxohexanoyl)-L-homoserine lactone activates CarR by inducing protein multimeriza...
Molecular Weight	213.23
Purity	99.88
CAS Number	[143537-62-6]
Formula	C10H15NO4
Target	Bacterial
Application Notes	MCE Product type: Reference compound