

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

Product Datasheet

N-3-Oxo-hexadecanoyl-L-Homoserine lactone, CAS [[925448-37-9]] MCE-HY-115399A

Article Name	N-3-Oxo-hexadecanoyl-L-Homoserine lactone, CAS [[925448-37-9]]
Biozol Catalog Number	MCE-HY-115399A
Supplier Catalog Number	HY-115399A
Alternative Catalog Number	MCE-HY-115399A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-3-Oxo-hexadecanoyl-L-Homoserine lactone (3-Oxo-C16-AHL) is a signaling molecule to coordinate group behaviors at high densities in many bacteria. N-3-Oxo-hexadecanoyl-L-Homoserine lactone adsorbs to and promotes the remodeling of lipid membranes in...
Molecular Weight	353.50
Purity	97
CAS Number	[925448-37-9]
Formula	C20H35NO4
Target	Bacterial
Application Notes	MCE Product type: Reference compound1