

Victoxinine-a-glycerophosphate Biochemical

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CATALOG #
AAA226536

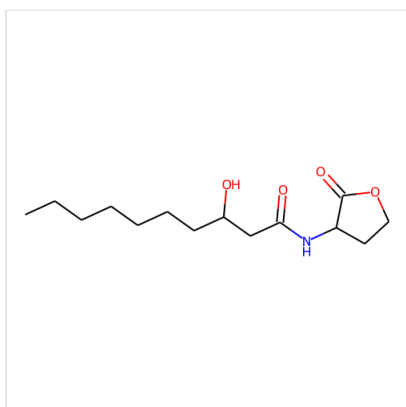
PRODUCT SYNONYMS

Victoxinine-a-glycerophosphate; Victoxinine-a-glycerophosphate biochemical

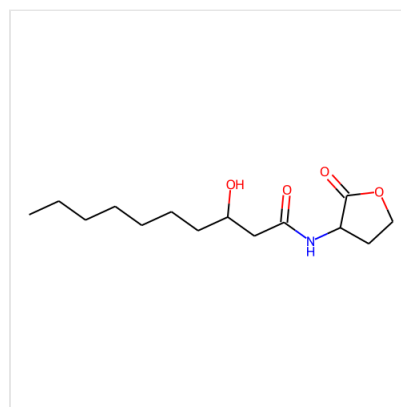
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES


Structure

N-3-hydroxydecanoyl-DL-Homoserine lactone, CAS 929222-14-0


Structure

N-3-hydroxydecanoyl-DL-Homoserine lactone, CAS 929222-14-0

ADDITIONAL INFORMATION

References

- ef="javascript:void(0)" >
1. Fekete, A., Frommberger, M., Rothballer, M., et al. Identification of bacterial N-acylhomoserine lactones (AHLs) with a combination of ultra-performance liquid chromatography (UPLC), ultra-high-resolution mass spectrometry, and in-situ biosensors Anal. Bioanal. Chem. 387455-467(2007) href="javascript:void(0)" >
 2. Janssens, J.C.A., Metzger, K., Daniels, R., et al. Synthesis of N-acyl homoserine lactone analogues reveals strong activators of SdiA, the Salmonella enterica serovar Typhimurium LuxR homologue Appl. Environ. Microb. 73(2)535-544(2007)

NCBI AND UNIPROT INFORMATION

Molecular Weight

271.4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

