

Product Information

S-(3)-Hydroxymyristic Acid, Methyl Ester

CAT#: E802

Product Information

CAS Number	76835-67-1
Alternate Names	(3S)-3-Hydroxytetradecanoic Acid Methyl Ester; Methyl (S)-3-Hydroxytetradecanoate
Formulation	Solid
Molecular Weight	258.4
Molecular Formula	C15H30O3
Solubility	Soluble in Dichloromethane, Ethyl Acetate, Hexane and Methanol
Melting Point	43-45° C
PubChem CID	11021563
Application	S-(3)-Hydroxymyristic Acid, Methyl Ester is used in the syntheses of glucose-containing lipid A analogs with LPS-antagonistic activities.
Storage	Store at -20°C
Notes	For Research Use Only. Not Intended for Diagnostic or Therapeutic Use.