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Product Datasheet

Propane-1,2,3-triyl tripalmitate, CAS [[555-44-2]] BYT-ORB1296051

Article Name	Propane-1,2,3-triyl tripalmitate, CAS [[555-44-2]]
Biozol Catalog Number	BYT-ORB1296051
Supplier Catalog Number	orb1296051
Alternative Catalog Number	BYT-ORB1296051-1, BYT-ORB1296051-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Propane-1,2,3-triyl tripalmitate (Tripalmitin) is a common saturated triglyceride used in metabolic research, where studies show it can affect lipid profiles and insulin secretion in vivo. It also serves as an excipient in cosmetic formulations for s...
Molecular Weight	807.32
Purity	99.54% (May vary between batches)
CAS Number	[555-44-2]
Formula	C51H98O6
Target	Endogenous Metabolite,LDLR
Application Notes	Solubility: 0.1M NaOH:< 1 mg/mL (insoluble or slightly soluble),DMSO:< 1 mg/mL (insoluble or slightly soluble),Ethanol:< 1 mg/mL (insoluble or slightly soluble)