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## Product Datasheet

### L-Hexanoylcarnitine, CAS [[22671-29-0]] BYT-ORB1987490

Article Name	L-Hexanoylcarnitine, CAS [[22671-29-0]]
Biozol Catalog Number	BYT-ORB1987490
Supplier Catalog Number	orb1987490
Alternative Catalog Number	BYT-ORB1987490-1, BYT-ORB1987490-10, BYT-ORB1987490-25, BYT-ORB1987490-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L-Hexanoylcarnitine is an acylcarnitine derivative utilized in metabolic research to study fatty acid oxidation. It serves as a tool compound in both in vitro enzymatic assays and in vivo models investigating energy metabolism and exercise physiology...
Molecular Weight	259.34
Purity	99.55% (May vary between batches)
CAS Number	[22671-29-0]
Formula	C13H25NO4
Target	Parasite,Endogenous Metabolite
Application Notes	Solubility: DMSO:100 mg/mL (385.59 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (15.42 mM)