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Product Datasheet

L-Leucyl-L-Leucine methyl ester hydrochloride, CAS [[6491-83-4]] BYT-ORB1299549

Article Name	L-Leucyl-L-Leucine methyl ester hydrochloride, CAS [[6491-83-4]]
Biozol Catalog Number	BYT-ORB1299549
Supplier Catalog Number	orb1299549
Alternative Catalog Number	BYT-ORB1299549-50, BYT-ORB1299549-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L-Leucyl-L-Leucine methyl ester hydrochloride is a cytotoxic dipeptide metabolite generated by immune cells. It is widely used in immunological research to selectively deplete cytotoxic lymphocytes and study lysosome-dependent cell death mechanisms i...
Molecular Weight	294.81
Purity	99.63% (May vary between batches)
CAS Number	[6491-83-4]
Formula	C13H27ClN2O3
Target	Endogenous Metabolite
Application Notes	Solubility: DMSO:27.5 mg/mL (93.28 mM),10% DMSO+90% Saline:2.75 mg/mL (9.33 mM),5% DMSO+95% Saline:1.45 mg/mL (4.92 mM)