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## Product Datasheet

### **CYM50358, CAS [[1314212-39-9]] BYT-ORB1298078**

Article Name	CYM50358, CAS [[1314212-39-9]]
Biozol Catalog Number	BYT-ORB1298078
Supplier Catalog Number	orb1298078
Alternative Catalog Number	BYT-ORB1298078-1, BYT-ORB1298078-1, BYT-ORB1298078-10, BYT-ORB1298078-100, BYT-ORB1298078-25, BYT-ORB1298078-5, BYT-ORB1298078-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CYM50358 is a potent and selective sphingosine-1-phosphate receptor 4 (S1P4) antagonist with an IC50 of 25 nM. This small molecule tool compound is used in research to investigate S1P4-mediated signaling in immunological and inflammatory processes, b...
Molecular Weight	389.28
Purity	99.76% (May vary between batches)
CAS Number	[1314212-39-9]
Formula	C20H18Cl2N2O2
Target	LPL Receptor
Application Notes	Solubility: DMSO:125 mg/mL (321.11 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (10.28 mM)