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Product Datasheet

W 36017, CAS [[21236-54-4]] BYT-ORB1298038

Article Name	W 36017, CAS [[21236-54-4]]
Biozol Catalog Number	BYT-ORB1298038
Supplier Catalog Number	orb1298038
Alternative Catalog Number	BYT-ORB1298038-1, BYT-ORB1298038-10, BYT-ORB1298038-100, BYT-ORB1298038-200, BYT-ORB1298038-25, BYT-ORB1298038-5, BYT-ORB1298038-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	W36017 is a lidocaine impurity with a pKa of 7.4, relevant for studying neural blockade mechanisms. This small molecule is utilized in in vitro pharmacological research to investigate local anesthetic activity and sodium channel interactions....
Molecular Weight	206.28
Purity	99.09% (May vary between batches)
CAS Number	[21236-54-4]
Formula	C12H18N2O
Target	Others,Drug Metabolite
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (9.7 mM),DMSO:55 mg/mL (266.63 mM)