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## Product Datasheet

### Moxidectin, CAS [[113507-06-5]] BYT-ORB1309571

Article Name	Moxidectin, CAS [[113507-06-5]]
Biozol Catalog Number	BYT-ORB1309571
Supplier Catalog Number	orb1309571
Alternative Catalog Number	BYT-ORB1309571-1,BYT-ORB1309571-10,BYT-ORB1309571-100,BYT-ORB1309571-25,BYT-ORB1309571-50,BYT-ORB1309571-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Moxidectin (CL301423) is a broad-spectrum anthelmintic used in veterinary medicine against heartworm and gastrointestinal nematodes in various animals. It is applied via oral, topical, or injectable routes, with formulations like Cydectin Pour-On use...
Molecular Weight	639.82
Purity	>99.99% (May vary between batches)
CAS Number	[113507-06-5]
Formula	C <sub>37</sub> H <sub>53</sub> N <sub>08</sub>
Target	BCRP,Parasite,P-gp,Antibiotic,GluCls
Application Notes	Solubility: DMSO:50 mg/mL (78.15 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.13 mM)