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## Product Datasheet

### novaluron, CAS [[116714-46-6]] BYT-ORB1301630

Article Name	novaluron, CAS [[116714-46-6]]
Biozol Catalog Number	BYT-ORB1301630
Supplier Catalog Number	orb1301630
Alternative Catalog Number	BYT-ORB1301630-25,BYT-ORB1301630-50,BYT-ORB1301630-100,BYT-ORB1301630-1,BYT-ORB1301630-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Novaluron is a benzoylurea insect growth regulator that acts as a chitin synthesis inhibitor. It is widely used in agricultural and entomological research for studying insect development and has applications in both in vivo and in vitro experimental ...
Molecular Weight	492.70
Purity	99.66% (May vary between batches)
CAS Number	[116714-46-6]
Formula	C17H9CIF8N2O4
Target	Others
Application Notes	Solubility: 10% DMSO+90% Corn Oil:3.3 mg/mL (6.7 mM),DMSO:60 mg/mL (121.78 mM)