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Product Datasheet

Triflumuron, CAS [[64628-44-0]] BYT-ORB1301631

Article Name	Triflumuron, CAS [[64628-44-0]]
Biozol Catalog Number	BYT-ORB1301631
Supplier Catalog Number	orb1301631
Alternative Catalog Number	BYT-ORB1301631-1, BYT-ORB1301631-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Triflumuron is an insect growth regulator that disrupts chitin biosynthesis in insect larvae, leading to mortality. It is used in entomological research for studying insect development and as a larvicide in both in vitro assays and in vivo field stud...
Molecular Weight	358.70
Purity	99.92% (May vary between batches)
CAS Number	[64628-44-0]
Formula	C15H10ClF3N2O3
Target	Others
Application Notes	Solubility: DMSO:25 mg/mL (69.7 mM),10% DMSO+90% Corn Oil:2 mg/mL (5.58 mM)