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Product Datasheet

Pyributicarb, CAS [[88678-67-5]] BYT-ORB1299654

Article Name	Pyributicarb, CAS [[88678-67-5]]
Biozol Catalog Number	BYT-ORB1299654
Supplier Catalog Number	orb1299654
Alternative Catalog Number	BYT-ORB1299654-1,BYT-ORB1299654-25,BYT-ORB1299654-50,BYT-ORB1299654-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Pyributicarb (TSH-888) is a dual activator of the human pregnane X receptor (hPXR) and the CYP3A4 gene. This small molecule is a valuable research tool for studying drug metabolism, enzyme induction, and nuclear receptor signaling in both cellular an...
Molecular Weight	330.44
Purity	99.70% (May vary between batches)
CAS Number	[88678-67-5]
Formula	C18H22N2O2S
Target	Cytochromes P450
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (12.11 mM),DMSO:100 mg/mL (302.63 mM)