

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Kresoxim-Methyl, CAS [[143390-89-0]] BYT-ORB1299382**

Article Name	Kresoxim-Methyl, CAS [[143390-89-0]]
Biozol Catalog Number	BYT-ORB1299382
Supplier Catalog Number	orb1299382
Alternative Catalog Number	BYT-ORB1299382-1, BYT-ORB1299382-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Kresoxim-methyl is a synthetic strobilurin fungicide used in agricultural research. It effectively inhibits the conidial germination of <i>Venturia inaequalis</i> , the causal agent of apple scab, in both in vitro and field studies. This makes it a key tool ...
Molecular Weight	313.35
Purity	99.57% (May vary between batches)
CAS Number	[143390-89-0]
Formula	C18H19NO4
Target	Antifungal,Mitochondrial Metabolism
Application Notes	Solubility: DMSO:30 mg/mL (95.74 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.38 mM)