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## Product Datasheet

### **Bifenox, CAS [[42576-02-3]] MCE-HY-136513**

Article Name	Bifenox, CAS [[42576-02-3]]
Biozol Catalog Number	MCE-HY-136513
Supplier Catalog Number	HY-136513
Alternative Catalog Number	MCE-HY-136513-500MG,MCE-HY-136513-250MG,MCE-HY-136513-100MG,MCE-HY-136513-50MG,MCE-HY-136513-10MMX1ML,MCE-HY-136513-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Bifenox (MC-4379) is a nitrophenyl ether herbicide. Bifenox disrupts cellular membrane, inhibits photosynthesis and inhibits the protoporphyrinogen oxidase. Bifenox increases the ROS production in the microalgae Chlamydomonas reinhardtii[1]....
Molecular Weight	342.13
Purity	99.77
CAS Number	[42576-02-3]
Formula	C14H9Cl2NO5
Target	Environmental Pollutants,Herbicide,Protoporphyrinogen IX oxidase,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound