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## Product Datasheet

### Metamifop, CAS [[256412-89-2]] MCE-HY-113947

Article Name	Metamifop, CAS [[256412-89-2]]
Biozol Catalog Number	MCE-HY-113947
Supplier Catalog Number	HY-113947
Alternative Catalog Number	MCE-HY-113947-100MG,MCE-HY-113947-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Metamifop is a post-emergence lipid synthesis inhibitor herbicide, with an IC50 of 41.1 nM against the carboxyltransferase (CT) domain of chloroplast acetyl-CoA carboxylase (ACCase) in barnyard grass ( <i>Echinochloa crus-galli</i> ). Metamifop inhibits the a...
Molecular Weight	440.86
Purity	99.36
CAS Number	[256412-89-2]
Formula	C23H18ClFN2O4
Target	Acetyl-CoA Carboxylase,Herbicide
Application Notes	MCE Product type: Reference compound