

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

Product Datasheet

Tiafenacil, CAS [[1220411-29-9]] MCE-HY-137551

Article Name	Tiafenacil, CAS [[1220411-29-9]]
Biozol Catalog Number	MCE-HY-137551
Supplier Catalog Number	HY-137551
Alternative Catalog Number	MCE-HY-137551-50MG,MCE-HY-137551-25MG,MCE-HY-137551-10MG,MCE-HY-137551-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tiafenacil is a new protoporphyrinogen IX oxidase (PPO)-inhibiting herbicide, with IC50 values of 22 to 28 nM for various plant species, including amaranth (Amaranthus tuberculatus), soybean (Glycine max), arabidopsis (Arabidopsis thaliana), and rape...
Molecular Weight	511.87
Purity	99.20
CAS Number	[1220411-29-9]
Formula	C19H18ClF4N3O5S
Target	Herbicide,Protoporphyrinogen IX oxidase
Application Notes	MCE Product type: Reference compound1