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## Product Datasheet

### Eriodictyol chalcone, CAS [[14917-41-0]] MCE-HY-N9551

Article Name	Eriodictyol chalcone, CAS [[14917-41-0]]
Biozol Catalog Number	MCE-HY-N9551
Supplier Catalog Number	HY-N9551
Alternative Catalog Number	MCE-HY-N9551-5MG,MCE-HY-N9551-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Eriodictyol chalcone is an antioxidant that inhibits multiple key enzymes including 5-LOX (IC50=0.043 µM), aromatase/CYP19A1 (IC50=2.8 µM), PTPase 1B (IC50=1.26 µM), and COX (IC50=34 µM). Eriodictyol chalcone exhibits excellent free radical scavengin...
Molecular Weight	288.25
Purity	97.25
CAS Number	[14917-41-0]
Formula	C15H12O6
Target	COX,Cytochrome P450,Lipoxygenase,Parasite
Application Notes	MCE Product type: Natural Products