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Product Datasheet

Sclerotiorin, CAS [[549-23-5]] MCE-HY-116866

Article Name	Sclerotiorin, CAS [[549-23-5]]
Biozol Catalog Number	MCE-HY-116866
Supplier Catalog Number	HY-116866
Alternative Catalog Number	MCE-HY-116866-1MG,MCE-HY-116866-500UG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Sclerotiorin is a reversible and uncompetitive inhibitor against soybean lipoxygenase-1 (LOX-1) (IC50: 4.2 µM). Sclerotiorin also shows antioxidant activity by scavenging free radical (ED50: 0.12 µM), and nonenzymatic lipid peroxidation inhibition ac...
Molecular Weight	390.86
CAS Number	[549-23-5]
Formula	C21H23ClO5
Target	Fungal,Lipoxygenase
Application Notes	MCE Product type: Natural Products