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## Product Datasheet

### Maculosin, CAS [[4549-02-4]] MCE-HY-P1940

Article Name	Maculosin, CAS [[4549-02-4]]
Biozol Catalog Number	MCE-HY-P1940
Supplier Catalog Number	HY-P1940
Alternative Catalog Number	MCE-HY-P1940-5MG,MCE-HY-P1940-10MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Maculosin (Cyclo (Tyr-Pro)) is a host-specific phytotoxin for spotted knapweed from <i>Alternaria alternata</i> . Maculosin is a quorum-sensing molecule involved in cell-cell communication. Maculosin also acts as a signaling molecule regulating virulence gen...
Molecular Weight	260.29
Purity	99.06
CAS Number	[4549-02-4]
Formula	C14H16N2O3
Target	Bacterial,Endogenous Metabolite,Fungal
Application Notes	MCE Product type: Peptides