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Product Datasheet

Ergothioneine, CAS [[497-30-3]] MCE-HY-N1914

Article Name	Ergothioneine, CAS [[497-30-3]]
Biozol Catalog Number	MCE-HY-N1914
Supplier Catalog Number	HY-N1914
Alternative Catalog Number	MCE-HY-N1914-10MG,MCE-HY-N1914-100MG,MCE-HY-N1914-10MMX1ML,MCE-HY-N1914-25MG,MCE-HY-N1914-50MG,MCE-HY-N1914-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ergothioneine is an imidazole-2-thione derivative with orally active histidine betaine. Ergothioneine is a specific inhibitor of p38-MAPK and Akt, which plays a protective role in cell apoptosis induced by stress. Ergothioneine has antioxidant activi...
Molecular Weight	229.31
Purity	99.98
CAS Number	[497-30-3]
Formula	C9H15N3O2S
Target	Akt,Endogenous Metabolite,Keap1-Nrf2,NF-kappaB,p38 MAPK
Application Notes	MCE Product type: Natural Products