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## Product Datasheet

### **alpha-Amylase-IN-1, CAS [[148404-10-8]] MCE-HY-149313**

Article Name	alpha-Amylase-IN-1, CAS [[148404-10-8]]
Biozol Catalog Number	MCE-HY-149313
Supplier Catalog Number	HY-149313
Alternative Catalog Number	MCE-HY-149313-10MG,MCE-HY-149313-5MG,MCE-HY-149313-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	alpha Amylase-IN-1 (Compound 11) is an alpha-Amylase inhibitor with an IC50 value of 0.5509 µM. alpha Amylase-IN-1 has antioxidant activity with an IC50 value of 53.49 µM for scavenging DPPH free radicals. IC50 can be used in the study of diabetes an...
Molecular Weight	310.35
Purity	98.33
CAS Number	[148404-10-8]
Formula	C18H18N2O3
Target	Amylases
Application Notes	MCE Product type: Reference compound