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## Product Datasheet

### 2(5H)-Furanone, CAS [[497-23-4]] MCE-HY-W008270

Article Name	2(5H)-Furanone, CAS [[497-23-4]]
Biozol Catalog Number	MCE-HY-W008270
Supplier Catalog Number	HY-W008270
Alternative Catalog Number	MCE-HY-W008270-1G,MCE-HY-W008270-500MG,MCE-HY-W008270-10MMX1ML,MCE-HY-W008270-5G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2 (5H)-Furanone (gamma-Crotonolactone) is an endogenous metabolite. 2 (5H)-Furanone mimics N-acyl homoserine lactone signals, occupies the binding site of LuxR homologs, and interferes with quorum sensing-mediated gene regulation. 2 (5H)-Furanone inh...
Molecular Weight	84.07
Purity	99.94
CAS Number	[497-23-4]
Formula	C4H4O2
Target	Bacterial,Endogenous Metabolite
Application Notes	MCE Product type: Natural Products