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## Product Datasheet

### 8-Gingerol, CAS [[23513-08-8]] MCE-HY-N0447

Article Name	8-Gingerol, CAS [[23513-08-8]]
Biozol Catalog Number	MCE-HY-N0447
Supplier Catalog Number	HY-N0447
Alternative Catalog Number	MCE-HY-N0447-20MG,MCE-HY-N0447-5MG,MCE-HY-N0447-10MMX1ML,MCE-HY-N0447-10MG,MCE-HY-N0447-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	8-Gingerol can be found in the rhizome of ginger ( <i>Z. officinale</i> ) and has oral bioactivity. It activates TRPV1, with an EC50 value of 5.0 $\mu$ M. 8-Gingerol inhibits COX-2 and also suppresses the growth of <i>H. pylori</i> in vitro. Additionally, 8-Gingerol exhi...
Molecular Weight	322.44
Purity	99.82
CAS Number	[23513-08-8]
Formula	C19H30O4
Target	Akt,Apoptosis,Autophagy,Bacterial,Caspase,EGFR,MMP,mTOR,PERK,PI 3K,STAT,TRP Channel
Application Notes	MCE Product type: Natural Products