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## Product Datasheet

### Arachidonoyl-N,N-dimethyl amide, CAS [[45280-17-9]] MCE-HY-134055

Article Name	Arachidonoyl-N,N-dimethyl amide, CAS [[45280-17-9]]
Biozol Catalog Number	MCE-HY-134055
Supplier Catalog Number	HY-134055
Alternative Catalog Number	MCE-HY-134055-5MG,MCE-HY-134055-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Anandamide (AEA) is an endogenous cannabinoid that binds to both central cannabinoid (CB1) and peripheral cannabinoid (CB2) receptors. The biological actions of AEA are terminated by cellular uptake and hydrolysis of the amide bond by the enzyme fatt...
Molecular Weight	331.54
Purity	99.9
CAS Number	[45280-17-9]
Formula	C22H37NO
Target	Cannabinoid Receptor
Application Notes	MCE Product type: Reference compound