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## Product Datasheet

### Nuciferine, CAS [[475-83-2]]

### MCE-HY-N0049

Article Name	Nuciferine, CAS [[475-83-2]]
Biozol Catalog Number	MCE-HY-N0049
Supplier Catalog Number	HY-N0049
Alternative Catalog Number	MCE-HY-N0049-10MG,MCE-HY-N0049-10MMX1ML,MCE-HY-N0049-50MG,MCE-HY-N0049-25MG,MCE-HY-N0049-5MG,MCE-HY-N0049-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Nuciferine is an antagonist at 5-HT2A (IC50=478 nM), 5-HT2C (IC50=131 nM), and 5-HT2B (IC50=1 $\mu$ M), an inverse agonist at 5-HT7 (IC50=150 nM), a partial agonist at D2 (EC50=64 nM), D5 (EC50=2.6 $\mu$ M) and 5-HT6 (EC50=700 nM), an agonist at 5-HT1A (EC50=3...
Molecular Weight	295.38
Purity	99.90
CAS Number	[475-83-2]
Formula	C19H21NO2
Target	5-HT Receptor,Dopamine Receptor,Parasite
Application Notes	MCE Product type: Natural Products