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## Product Datasheet

### Silydianin, CAS [[29782-68-1]]

### MCE-HY-N0646

Article Name	Silydianin, CAS [[29782-68-1]]
Biozol Catalog Number	MCE-HY-N0646
Supplier Catalog Number	HY-N0646
Alternative Catalog Number	MCE-HY-N0646-1MG,MCE-HY-N0646-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Silydianin is a flavonolignan. Silydianin can be obtained from <i>Silybum marianum</i> . Silydianin inhibits PTP1B with an IC50 of 17.38 $\mu$ M. Silydianin inhibits both monophenolase and diphenolase of tyrosinase significantly, with IC50s of 2.6 $\mu$ M and 16.5 $\mu$ M,...
Molecular Weight	482.44
Purity	99.79
CAS Number	[29782-68-1]
Formula	C25H22O10
Target	Apoptosis,Endogenous Metabolite,Interleukin Related,Phosphatase,Tyrosinase
Application Notes	MCE Product type: Natural Products