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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 Silybum marianum. Silydianin inhibits PTP1B with an IC50 of 17.38 µM. Silydianin inhibits both monophenolase and diphenolase of tyrosinase significantly, with IC50s of 2.6 µM and 16.5 µM,...
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