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## Product Datasheet

### Sophocarpine (monohydrate), CAS [[145572-44-7]] MCE-HY-N0103A

Article Name	Sophocarpine (monohydrate), CAS [[145572-44-7]]
Biozol Catalog Number	MCE-HY-N0103A
Supplier Catalog Number	HY-N0103A
Alternative Catalog Number	MCE-HY-N0103A-100MG,MCE-HY-N0103A-50MG,MCE-HY-N0103A-10MMX1ML,MCE-HY-N0103A-25MG,MCE-HY-N0103A-10MG,MCE-HY-N0103A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Sophocarpine monohydrate is a PTEN activator and an inhibitor of PI3K/Akt, MEK/ERK, and NF-kappaB signaling pathways. Sophocarpine monohydrate upregulates PTEN expression and inhibits PI3K/Akt phosphorylation, arrests tumor cell cycle and induces apo...
Molecular Weight	264.36
Purity	99.91
CAS Number	[145572-44-7]
Formula	C15H24N2O2
Target	Akt,Apoptosis,Autophagy,ERK,MEK,NF-kappaB,PI3K
Application Notes	MCE Product type: Natural Products