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Product Datasheet

6-Methoxydihydrosanguinarine, CAS [[72401-54-8]] MCE-HY-N3000

Article Name	6-Methoxydihydrosanguinarine, CAS [[72401-54-8]]
Biozol Catalog Number	MCE-HY-N3000
Supplier Catalog Number	HY-N3000
Alternative Catalog Number	MCE-HY-N3000-10MG,MCE-HY-N3000-1MG,MCE-HY-N3000-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	6-Methoxydihydrosanguinarine is an alkaloid with activity across multiple cancer cell types. 6-Methoxydihydrosanguinarine activates IRE1/JNK signaling, blocks Akt/mTOR and PI3K/AKT/mTOR pathways, reduces expression of Cdc25C, CyclinB1, Cdc2, YAP/TAZ,...
Molecular Weight	363.36
Purity	99.88
CAS Number	[72401-54-8]
Formula	C21H17NO5
Target	Akt,Apoptosis,Autophagy,Ferroptosis,Fungal,IRE1,JNK,mTOR,Reactive Oxygen Species (ROS),YAP
Application Notes	MCE Product type: Natural Products