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Product Datasheet

Coptisine (Sulfate), CAS [[1198398-71-8]] MCE-HY-N0430A

Article Name	Coptisine (Sulfate), CAS [[1198398-71-8]]
Biozol Catalog Number	MCE-HY-N0430A
Supplier Catalog Number	HY-N0430A
Alternative Catalog Number	MCE-HY-N0430A-10MG,MCE-HY-N0430A-25MG,MCE-HY-N0430A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Coptisine Sulfate is an orally active and brain-penetrant alkaloid found in Coptis chinensis. Coptisine Sulfate is a reversible, uncompetitive IDO inhibitor with a Ki of 5.8 µM and an IC50 of 6.3 µM. Coptisine Sulfate suppresses neuroinflammation, re...
Molecular Weight	417.39
Purity	99.37
CAS Number	[1198398-71-8]
Formula	C19H15NO8S
Target	Akt,Apoptosis,DNA/RNA Synthesis,Indoleamine 2,3-Dioxygenase (IDO),LDLR,Mitochondrial Metabolism,NF-kappaB,p38 MAPK,PI3K,Reactive Oxygen Species (ROS),ROCK
Application Notes	MCE Product type: Natural Products