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Product Datasheet

Phlorizin, CAS [[60-81-1]] MCE-HY-N0143

Article Name	Phlorizin, CAS [[60-81-1]]
Biozol Catalog Number	MCE-HY-N0143
Supplier Catalog Number	HY-N0143
Alternative Catalog Number	MCE-HY-N0143-1G,MCE-HY-N0143-10MMX1ML,MCE-HY-N0143-5G,MCE-HY-N0143-500MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Phlorizin (Floridzin) is an orally active non-selective sodium-glucose cotransporter (SGLT) inhibitor, with an IC50 of 0.04 µM and a Ki of 39 nM against hSGLT2, and an IC50 of 0.17 µM and a Ki of 0.31 µM against hSGLT1. Phlorizin promotes GLUT4 trans...
Molecular Weight	436.41
Purity	99.93
CAS Number	[60-81-1]
Formula	C21H24O10
Target	Akt,Apoptosis,Bacterial,Caspase,DNA/RNA Synthesis,GLUT,JAK,mTOR,NF-kappaB,PI3K,SGLT,STAT
Application Notes	MCE Product type: Natural Products