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Product Datasheet

Metformin (hydrochloride), CAS [[1115-70-4]] MCE-HY-17471A

Article Name	Metformin (hydrochloride), CAS [[1115-70-4]]
Biozol Catalog Number	MCE-HY-17471A
Supplier Catalog Number	HY-17471A
Alternative Catalog Number	MCE-HY-17471A-100MG,MCE-HY-17471A-5MG,MCE-HY-17471A-25MG,MCE-HY-17471A-50MG,MCE-HY-17471A-500MG,MCE-HY-17471A-10MMX1ML,MCE-HY-17471A-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Metformin (1,1-Dimethylbiguanide) hydrochloride inhibits the mitochondrial respiratory chain in the liver, leading to AMPK activation and enhancing insulin sensitivity, and can be used in the study of type 2 diabetes. Metformin hydrochloride also inh...
Molecular Weight	165.62
Purity	99.98
CAS Number	[1115-70-4]
Formula	C ₄ H ₁₂ ClN ₅
Target	AMPK,Apoptosis,Autophagy,Mitophagy,mTOR
Application Notes	MCE Product type: Reference compound