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Product Datasheet

Biguanide, CAS [[56-03-1]] MCE-HY-121006

Article Name	Biguanide, CAS [[56-03-1]]
Biozol Catalog Number	MCE-HY-121006
Supplier Catalog Number	HY-121006
Alternative Catalog Number	MCE-HY-121006-5MG,MCE-HY-121006-10MG,MCE-HY-121006-25MG,MCE-HY-121006-50MG,MCE-HY-121006-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Biguanide is an orally active antihyperglycemic agent. Biguanide inhibits mitochondrial ATP production, activates the LKB1-AMPK signaling pathway, and damages the energy homeostasis. Biguanide enhances insulin-receptor activation and downstream signa...
Molecular Weight	101.11
Purity	98.07
CAS Number	[56-03-1]
Formula	C2H7N5
Target	AMPK,Insulin Receptor,Mitochondrial Metabolism
Application Notes	MCE Product type: Reference compound