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Product Datasheet

Aurothioglucose, CAS [[12192-57-3]] MCE-HY-A0068

Article Name	Aurothioglucose, CAS [[12192-57-3]]
Biozol Catalog Number	MCE-HY-A0068
Supplier Catalog Number	HY-A0068
Alternative Catalog Number	MCE-HY-A0068-5MG, MCE-HY-A0068-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Aurothioglucose (Gold thioglucose), containing monovalent gold ion, is a potent active-site inhibitor of TrxR1 (thioredoxin reductase 1), with an IC50 of 65 nM. Aurothioglucose inhibits the DNA binding of NF-kappaB in vitro. Aurothioglucose shows ant...
Molecular Weight	392.18
Purity	96.10
CAS Number	[12192-57-3]
Formula	C6H11AuO5S
Target	HIV,NF-kappaB,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound1