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Product Datasheet

Bardoxolone, CAS [[218600-44-3]] MCE-HY-14909

Article Name	Bardoxolone, CAS [[218600-44-3]]
Biozol Catalog Number	MCE-HY-14909
Supplier Catalog Number	HY-14909
Alternative Catalog Number	MCE-HY-14909-25MG,MCE-HY-14909-10MG,MCE-HY-14909-100MG,MCE-HY-14909-10MMX1ML,MCE-HY-14909-50MG,MCE-HY-14909-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Bardoxolone (CDDO, RTA 401) is a Nrf2 activator. Bardoxolone shows anti-SARS-CoV-2 3CLpro with IC50 of 27.99 µM. Bardoxolone activates the Nrf2 pathway and inhibits the NF-kappaB pathway. Bardoxolone can induce cells differentiation, apoptosis and sh...
Molecular Weight	491.66
Purity	99.50
CAS Number	[218600-44-3]
Formula	C31H41NO4
Target	Apoptosis,Glutathione Peroxidase,Keap1-Nrf2,Necroptosis,NF-kappaB,Reactive Oxygen Species (ROS),SARS-CoV
Application Notes	MCE Product type: Reference compound