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Product Datasheet

LXG6403, CAS [[315705-04-5]] MCE-HY-171955

Article Name	LXG6403, CAS [[315705-04-5]]
Biozol Catalog Number	MCE-HY-171955
Supplier Catalog Number	HY-171955
Alternative Catalog Number	MCE-HY-171955-10MMX1ML,MCE-HY-171955-5MG,MCE-HY-171955-10MG,MCE-HY-171955-100MG,MCE-HY-171955-25MG,MCE-HY-171955-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LXG6403 is an orally active and irreversible LOX inhibitor (IC ₅₀ = 1.3 μM). LXG6403 is ~3.5-fold more specific for LOX than LOXL2 and does not inhibit LOXL1. LXG6403 inhibits FAK signaling and induces ROS generation and DNA damage, leading to G1 arre...
Molecular Weight	345.44
Purity	99.85
CAS Number	[315705-04-5]
Formula	C ₁₅ H ₁₅ N ₅ O ₅ S ₂
Target	Apoptosis,FAK,Lipoxygenase,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound