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Product Datasheet

Honokiol-DCA, CAS [[1620160-42-0]] FBM-10-3596

Article Name	Honokiol-DCA, CAS [[1620160-42-0]]
Biozol Catalog Number	FBM-10-3596
Supplier Catalog Number	10-3596
Alternative Catalog Number	FBM-10-3596-5MG,FBM-10-3596-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TRAP1 inhibitor...
Molecular Weight	488.18
Purity	>98% by TLC NMR (Conforms)
Form	Viscous oil
CAS Number	[1620160-42-0]
Formula	C ₂₂ H ₁₈ Cl ₄ O ₄
Application Notes	A synthetic bis-dichloroacetate ester of the natural product honokiol, is an allosteric inhibitor of the mitochondrial chaperone TRAP1.1 It binds to an allosteric site on TRAP1 leading to inhibition (IC ₅₀ ~8mM) and is selective over HSP90, unlike 17-AAG