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Product Datasheet

Bongkrekcic Acid, CAS [[11076-19-0]] FBM-10-2751

Article Name	Bongkrekcic Acid, CAS [[11076-19-0]]
Biozol Catalog Number	FBM-10-2751
Supplier Catalog Number	10-2751
Alternative Catalog Number	FBM-10-2751-100UG, FBM-10-2751-500UG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	MPT pore opening inhibitor...
Molecular Weight	486.60
Purity	>97% by HPLC, NMR (Conforms)
Form	Supplied as 1mg/ml solution in Tris buffer
CAS Number	[11076-19-0]
Formula	C ₂₈ H ₃₈ O ₇ (free acid)
Application Notes	A potent inhibitory ligand of the mitochondrial adenine nucleotide translocase (ANT) ¹ . Inhibits mitochondrial permeability transition pore opening ^{2,3} . Delivery of bongkrekcic acid to the mitochondria prevents apoptosis in HeLa cells ⁴ .