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## Product Datasheet

### **Bongkrelic Acid, CAS [[11076-19-0]] FBM-10-2751**

Article Name	Bongkrelic 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	486.6
Purity	>97% by HPLC, NMR (Conforms)
Form	Supplied as 1mg/ml solution in Tris buffer
CAS Number	[11076-19-0]
Formula	C <sub>28</sub> H <sub>38</sub> O <sub>7</sub> (free acid)
Application Notes	A potent inhibitory ligand of the mitochondrial adenine nucleotide translocase (ANT) <sup>1</sup> . Inhibits mitochondrial permeability transition pore opening <sup>2,3</sup> . Delivery of bongkrelic acid to the mitochondria prevents apoptosis in HeLa cells <sup>4</sup> .