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Product Datasheet

Decylubiquinone, CAS [[55486-00-5]] FBM-10-2580

Article Name	Decylubiquinone, CAS [[55486-00-5]]
Biozol Catalog Number	FBM-10-2580
Supplier Catalog Number	10-2580
Alternative Catalog Number	FBM-10-2580-10MG,FBM-10-2580-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	MPTP inhibitor
Molecular Weight	322.44
Purity	97% by HPLC NMR (Conforms)
Form	Yellow/Orange Oil
CAS Number	[55486-00-5]
Formula	C19H30O4
Application Notes	Inhibits the Ca2+ dependent mitochondrial permeability transition pore (MPTP) without inhibiting respiration.1 Maximum effect on Ca2+ retention capacity of rat liver mitochondria at 100 μ M. Inhibits etoposide-induced apoptosis in in L929 cells at 5 μ M vi