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## Product Datasheet

### **UK-5099, CAS [[56396-35-1]] FBM-10-4748**

Article Name	UK-5099, CAS [[56396-35-1]]
Biozol Catalog Number	FBM-10-4748
Supplier Catalog Number	10-4748
Alternative Catalog Number	FBM-10-4748-5MG,FBM-10-4748-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Mitochondrial pyruvate transporter inhibitor...
Molecular Weight	288.30
Purity	98% by TLC NMR (Conforms)
Form	Yellow solid
CAS Number	[56396-35-1]
Formula	C18H12N2O2
Application Notes	Potent inhibitor of the mitochondrial pyruvate carrier (MPC).1 Rapidly increases glucose uptake in human monocytes.2 Attenuates mitochondrial oxidative phosphorylation and increases glycolysis creating greater stem-like properties in LnCap prostate cancer