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Product Datasheet

CPI-613, CAS [[95809-78-2]] FBM-10-3519

Article Name	CPI-613, CAS [[95809-78-2]]
Biozol Catalog Number	FBM-10-3519
Supplier Catalog Number	10-3519
Alternative Catalog Number	FBM-10-3519-5MG,FBM-10-3519-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	KGDH and PDH inhibitor...
Molecular Weight	388.59
Purity	98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[95809-78-2]
Formula	C22H28O2S2
Application Notes	Lipoic acid analog which potently disrupts mitochondrial metabolism with selectivity for tumor cells in vitro and shows strong antitumor activity in vivo.1 Inhibits alpha-ketoglutarate dehydrogenase (KGDH) by a redox mechanisms selectively in tumor cells