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Product Datasheet

Niclosamide, CAS [[50-65-7]] FBM-10-2474

Article Name	Niclosamide, CAS [[50-65-7]]
Biozol Catalog Number	FBM-10-2474
Supplier Catalog Number	10-2474
Alternative Catalog Number	FBM-10-2474-1G, FBM-10-2474-5G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	STAT3 signaling inhibitor...
Molecular Weight	327.13
Purity	98% by TLC, NMR (Conforms)
Form	Yellow solid
CAS Number	[50-65-7]
Formula	C13H8Cl2N2O4
Application Notes	Reversibly inhibits mTORC1 signaling and stimulates autophagy ¹ . Inhibits activation and nuclear translocation of STAT3 selectively over STAT1 and STAT5. Inhibits transcription of STAT3 target genes and induces cell cycle arrest and apoptosis in cells with constitutively active STAT3 ² .