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## Product Datasheet

### Tubulin inhibitor 49, CAS [[1023875-75-3]] TGM-T204807

Article Name	Tubulin inhibitor 49, CAS [[1023875-75-3]]
Biozol Catalog Number	TGM-T204807
Supplier Catalog Number	T204807
Alternative Catalog Number	TGM-T204807-1MG,TGM-T204807-5MG,TGM-T204807-10MG,TGM-T204807-25MG,TGM-T204807-50MG,TGM-T204807-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Tubulin inhibitor 49 (Compound 18) is a tubulin polymerization inhibitor (IC <sub>50</sub> = 48 µM) that disrupts the cellular microtubule network, arresting the cell cycle at G2 phase. It exhibits toxicity toward HeLa cells (IC <sub>50</sub> = 8.8 µM)....
Molecular Weight	377.38
Purity	99.15%
CAS Number	[1023875-75-3]
Formula	C18H14F3N3OS
Target	Cell Cycle Arrest   Microtubule Associated