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## Product Datasheet

### Tubulin inhibitor 49, CAS [[1023875-75-3]] MCE-HY-169882

Article Name	Tubulin inhibitor 49, CAS [[1023875-75-3]]
Biozol Catalog Number	MCE-HY-169882
Supplier Catalog Number	HY-169882
Alternative Catalog Number	MCE-HY-169882-50MG,MCE-HY-169882-100MG,MCE-HY-169882-25MG,MCE-HY-169882-10MG,MCE-HY-169882-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tubulin inhibitor 49 (Compound 18) is an inhibitor for tubulin polymerization with an IC50 of 48 µM. Tubulin inhibitor 49 disrupts the cell microtubule network, arrests the cell cycle at G2 phase, and exhibits cytotoxicity (IC50=8.8 µM in HeLa cell)....
Molecular Weight	377.38
CAS Number	[1023875-75-3]
Formula	C18H14F3N3OS
Target	Microtubule/Tubulin
Application Notes	MCE Product type: Reference compound