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## Product Datasheet

### **Nocodazole, CAS [[31430-18-9]]** **BYT-ORB1305003**

Article Name	Nocodazole, CAS [[31430-18-9]]
Biozol Catalog Number	BYT-ORB1305003
Supplier Catalog Number	orb1305003
Alternative Catalog Number	BYT-ORB1305003-1, BYT-ORB1305003-10, BYT-ORB1305003-100, BYT-ORB1305003-200, BYT-ORB1305003-25, BYT-ORB1305003-5, BYT-ORB1305003-50, BYT-ORB1305003-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nocodazole is a reversible microtubule polymerization inhibitor that also targets Bcr-Abl. This small molecule exhibits antitumor properties by arresting the cell cycle and triggering apoptosis, making it a valuable tool for in vitro cytoskeleton stu...
Molecular Weight	301.32
Purity	99.91% (May vary between batches)
CAS Number	[31430-18-9]
Formula	C14H11N3O3S
Target	Autophagy,Bcr-Abl,Microtubule Associated,CRISPR/Cas9,Apoptosis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.64 mM),DMSO:20 mg/mL (66.37 mM)