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## Product Datasheet

### SD-169, CAS [[1670-87-7]] BYT-ORB1299616

Article Name	SD-169, CAS [[1670-87-7]]
Biozol Catalog Number	BYT-ORB1299616
Supplier Catalog Number	orb1299616
Alternative Catalog Number	BYT-ORB1299616-1,BYT-ORB1299616-50,BYT-ORB1299616-100,BYT-ORB1299616-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SD-169 is a potent, ATP-competitive small molecule inhibitor selectively targeting p38alpha and p38beta MAP kinases. It is widely used in research to investigate inflammatory pathways and cellular stress responses, with applications in both in vitro ...
Molecular Weight	160.17
Purity	99.78% (May vary between batches)
CAS Number	[1670-87-7]
Formula	C9H8N2O
Target	p38 MAPK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (6.24 mM),DMSO:10 mg/mL (62.43 mM)