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## Product Datasheet

### 10074-A4, CAS [[312631-87-1]] BYT-ORB1297969

Article Name	10074-A4, CAS [[312631-87-1]]
Biozol Catalog Number	BYT-ORB1297969
Supplier Catalog Number	orb1297969
Alternative Catalog Number	BYT-ORB1297969-1, BYT-ORB1297969-1, BYT-ORB1297969-10, BYT-ORB1297969-100, BYT-ORB1297969-2, BYT-ORB1297969-200, BYT-ORB1297969-25, BYT-ORB1297969-5, BYT-ORB1297969-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	10074-A4 is a small molecule ligand that binds the c-Myc370-409 region, forming a dynamic ligand cloud around its protein target. This compound is a valuable chemical probe for studying c-Myc function and protein-ligand interactions in cancer research...
Molecular Weight	409.29
Purity	99.06% (May vary between batches)
CAS Number	[312631-87-1]
Formula	C18H14Cl2N2O3S
Target	c-Myc
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (9.77 mM),DMSO:100 mg/mL (244.33 mM)