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## Product Datasheet

### **SU-4312, CAS [[5812-07-7]] FBM-10-1027**

Article Name	SU-4312, CAS [[5812-07-7]]
Biozol Catalog Number	FBM-10-1027
Supplier Catalog Number	10-1027
Alternative Catalog Number	FBM-10-1027-5MG,FBM-10-1027-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	VEGFR / PDGFR kinase inhibitor...
Molecular Weight	264.33
Purity	98% by TLC NMR conforms
Form	Orange solid
CAS Number	[5812-07-7]
Formula	C17H16N2O
Application Notes	Potent selective inhibitor of VEGFR kinase (also known as Flk-1 and KDR). Inhibition of the activated kinase (IC50 = 0.4 µM) is 100-fold less than inhibition of the unactivated kinase (IC50 = 0.04 µM). Also inhibits PDGFR kinase (IC50 = 19.4 µM).