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## **Product Datasheet**

## Sorafenib (base), CAS [[284461-73-0]] FBM-10-2174

Article Name	Sorafenib (base), CAS [[284461-73-0]]
Biozol Catalog Number	FBM-10-2174
Supplier Catalog Number	10-2174
Alternative Catalog Number	FBM-10-2174-10MG,FBM-10-2174-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Raf-1 inhibitor (and other kinases)
Molecular Weight	464.83
Purity	99% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[284461-73-0]
Formula	C21H16ClF3N4O3
Application Notes	Initially developed as a Raf kinase inhibitor, IC50 = 6 nM, but has been shown to inhibit many receptor tyrosine kinases including BRAF (IC50 = 22 nM), VEGFR-2 (IC50 = 90 nM), VEGFR-3 (IC50 = 20 nM), PDGFR-beta (IC50 = 57 nM), Flt3 (IC50 = 58 nM), c-KIT (IC