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Product Datasheet

AG 1478 (Base), CAS [[175178-82-2]] FBM-10-2117

Article Name	AG 1478 (Base), CAS [[175178-82-2]]
Biozol Catalog Number	FBM-10-2117
Supplier Catalog Number	10-2117
Alternative Catalog Number	FBM-10-2117-5MG,FBM-10-2117-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	EGFR kinase inhibitor...
Molecular Weight	315.76
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[175178-82-2]
Formula	C16H14ClN3O2
Application Notes	Potent and selective inhibitor of the EGFR kinase IC50 = 3 nM. Inhibits proliferation of a variety human cancer cell lines ^{1,2} . Reduces pulmonary fibrosis in a rat model ³ . Cell permeable.