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## Product Datasheet

### **Afatinib (dimaleate), CAS [[850140-73-7]] MCE-HY-10261A**

Article Name	Afatinib (dimaleate), CAS [[850140-73-7]]
Biozol Catalog Number	MCE-HY-10261A
Supplier Catalog Number	HY-10261A
Alternative Catalog Number	MCE-HY-10261A-100MG,MCE-HY-10261A-10MMX1ML,MCE-HY-10261A-5MG,MCE-HY-10261A-500MG,MCE-HY-10261A-1G,MCE-HY-10261A-25MG,MCE-HY-10261A-200MG,MCE-HY-10261A-10MG,MCE-HY-10261A-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Afatinib (BIBW 2992) dimaleate is an orally active, potent and irreversible dual specificity inhibitor of ErbB family (EGFR and HER2), with IC50 values of 0.5 nM, 0.4 nM, 10 nM and 14 nM for EGFRwt, EGFR L858R, EGFR L858R/T790M and HER2, respectively. ...
Molecular Weight	718.08
Purity	99.74
CAS Number	[850140-73-7]
Formula	C32H33ClFN5O11
Target	Akt,Apoptosis,Autophagy,c-Met/HGFR,EGFR,p38 MAPK
Application Notes	MCE Product type: Reference compound