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Product Datasheet

O-Desmethyl gefitinib, CAS [[847949-49-9]] MCE-HY-100064

Article Name	O-Desmethyl gefitinib, CAS [[847949-49-9]]
Biozol Catalog Number	MCE-HY-100064
Supplier Catalog Number	HY-100064
Alternative Catalog Number	MCE-HY-100064-50MG,MCE-HY-100064-10MMX1ML,MCE-HY-100064-25MG,MCE-HY-100064-10MG,MCE-HY-100064-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	O-Desmethyl gefitinib is an active metabolite of Gefitinib in human plasma. The formation of O-desmethyl gefitinib is dependent on CYP2D6 activity. O-desmethyl gefitinib inhibits EGFR with an IC50 of 36 nM in subcellular assays[1][2]....
Molecular Weight	432.88
Purity	99.4
CAS Number	[847949-49-9]
Formula	C21H22ClFN4O3
Target	EGFR
Application Notes	Reference compound