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## Product Datasheet

### Gatifloxacin, CAS [[112811-59-3]] MCE-HY-10581

Article Name	Gatifloxacin, CAS [[112811-59-3]]
Biozol Catalog Number	MCE-HY-10581
Supplier Catalog Number	HY-10581
Alternative Catalog Number	MCE-HY-10581-5G,MCE-HY-10581-500MG,MCE-HY-10581-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Gatifloxacin (AM-1155, BMS-206584, PD135432) is a potent fluoroquinolone antibiotic that can cross the blood-brain barrier, with broad-spectrum antibacterial activity. Gatifloxacin inhibits bacterial type II topoisomerases (IC50=13.8 µg/ml for S. aur...
Molecular Weight	375.39
Purity	99.69
CAS Number	[112811-59-3]
Formula	C19H22FN3O4
Target	Antibiotic,Bacterial,Topoisomerase
Application Notes	MCE Product type: Reference compound