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Product Datasheet

GBR-12909 2HCl FBM-10-1458

Article Name	GBR-12909 2HCl
Biozol Catalog Number	FBM-10-1458
Supplier Catalog Number	10-1458
Alternative Catalog Number	FBM-10-1458-10MG,FBM-10-1458-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Dopamine reuptake inhibitor...
Molecular Weight	523.50
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[67469-78-7]
Formula	C28 H32 F2 N2 O 2HCl
Application Notes	Potent and selective inhibitor of dopamine reuptake ($K_i = 1 \text{ nM}$) with greater than 100 fold selectivity over serotonin and noradrenaline ¹ . Also acts as a potent sigma receptor ligand ² . Very fast acting via i.v. administration ³ .