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## Product Datasheet

### Norfluoxetine HCl, CAS [[57226-68-3]] FBM-10-2671

Article Name	Norfluoxetine HCl, CAS [[57226-68-3]]
Biozol Catalog Number	FBM-10-2671
Supplier Catalog Number	10-2671
Alternative Catalog Number	FBM-10-2671-5MG, FBM-10-2671-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Fluoxetine metabolite...
Molecular Weight	331.76
Purity	98% by TLC NMR (Conforms)
Form	Beige waxy solid
CAS Number	[57226-68-3]
Formula	C16H16F3NO HCl
Application Notes	Metabolite of fluoxetine. <sup>3</sup> Induces long QT syndrome via slow delayed rectifier potassium current block. <sup>1</sup> Time dependent inhibitor of CYP2C19 and CYP3A4. <sup>2</sup> The S-isomer of desmethylfluoxetine is the active N-demethylated metabolite responsible for the persistently potent and selective inhibition of serotonin uptake in vivo. <sup>3</sup> Potent inhibitor of coxsackievirus replication acting via inhibition of viral RNA synthesis. <sup>4</sup> State-dependent TREK-2 blocker. <sup>5</sup>