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Product Datasheet

Tiagabine hydrochloiride, CAS [[145821-59-6]] FBM-10-4384

Article Name	Tiagabine hydrochloiride, CAS [[145821-59-6]]
Biozol Catalog Number	FBM-10-4384
Supplier Catalog Number	10-4384
Alternative Catalog Number	FBM-10-4384-10MG,FBM-10-4384-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GABA transporter 1 (GAT1) inhibitor
Molecular Weight	412.00
Purity	>98% by HPLC NMR (Conforms)
Form	Off white or beige solid
CAS Number	[145821-59-6]
Formula	C20H25NO2S2HCI
Application Notes	Tiagabine is a clinically useful anticonvulsant.1 It is also used to treat anxiety/panic disorder2 and neuropathic pain3. Tiagabine inhibits GABA-reuptake (IC50 [3H]GABA uptake = 67 nM) via inhibiting GABA transporter 1(GAT1) blocking both neuronal and g