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Product Datasheet

Tiagabine (hydrochloride), CAS [[145821-59-6]] MCE-HY-B0696A

Article Name	Tiagabine (hydrochloride), CAS [[145821-59-6]]
Biozol Catalog Number	MCE-HY-B0696A
Supplier Catalog Number	HY-B0696A
Alternative Catalog Number	MCE-HY-B0696A-10MMX1ML,MCE-HY-B0696A-10MG,MCE-HY-B0696A-25MG,MCE-HY-B0696A-50MG,MCE-HY-B0696A-100MG,MCE-HY-B0696A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tiagabine hydrochloride is an anticonvulsant agent and a selective inhibitor of the GAT-1 GABA transporter with a K_i of $\sim 0.1 \mu\text{M}$. Tiagabine hydrochloride potently and selectively inhibits GABA reuptake with IC_{50} s of 67, 446 and 182 nM for [3H]GABA upt...
Molecular Weight	412.01
Purity	99.44
CAS Number	[145821-59-6]
Formula	C ₂₀ H ₂₆ ClNO ₂ S ₂
Target	GABA Receptor,Trk Receptor
Application Notes	MCE Product type: Reference compound1