
Tiagabine HCl

产品编号: D51202

CAS: 145821-59-6

分子式: C₂₀H₂₆ClNO₂S₂

纯度: ≥98%

InChi: InChi=1S/C20H25NO2S2.ClH/c1-14-7-11-24-18(14)17(19-15(2)8-12-25-19)6-4-10-21-9-3-5-16(13-21)20(22)23;/h6-8,11-12,16H,3-5,9-10,13H2,1-2H3,(H,22,23);1H/t16-;/m1./s1

InChi Key: YUKARLAABCGMCN-PKLMIRHRSA-N

Smiles: Cl.CC1C=CSC=1C(=CCCN1C[C@@H](CCC1)C(O)=O)C1SC=CC=1C

外观: 固体粉末

作用通路: GABA Receptor

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: Tiagabine HCL is an anti-convulsive medication. The medication is also utilized in the treatment of panic disorder, as are a few other anticonvulsants. Tiagabine increases the level of gamma aminobutyric acid (GABA), the major inhibitory neurotransmitter in the central nervous system by blocking the GABA transporter and hence is classified as a GABA reuptake inhibitor.