
Tracazolate hydrochloride

产品编号: D56120

CAS: 1135210-68-2

分子式: C₁₆H₂₅ClN₄O₂

纯度: 99.07%

InChi Key: InChIKey=TUIXDPUEMQXVHO-UHFFFAOYSA-N

Smiles: Cl.O=C(OCC)C1=C(N=C2C(C=NN2CC)=C1NCCCC)C

外观: 固体粉末

作用通路: Membrane transporter/Ion channel;Neuroscience

作用靶点: GABA Receptor

溶解性: DMSO : 100 mg/mL (293.4 mM; Need ultrasonic)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Tracazolate hydrochloride is a modulator of the GABAA receptor with anxiolytic and anticonvulsant activity. Tracazolate hydrochloride potentiates $\alpha 1\beta 1\gamma 2$ s and $\alpha 1\beta 3\gamma 2$ with EC50s of 13.2 μ M and 1.5 μ M.