



Catalog # 10-1168

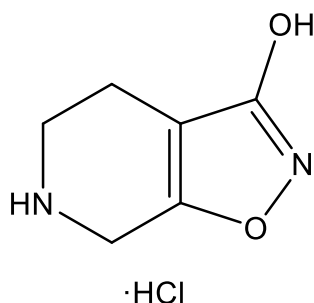
Gaboxadol HCl

CAS# 85118-33-8

4,5,6,7-Tetrahydroisoxazolo[5,4-c]pyridine-3-ol hydrochloride

THIP HCl

Lot # X101814



GABA_A receptor agonist. Hypnotic agent.

- 1) Meera *et al.* (2011), *Molecular basis for the high THIP/gaboxadol sensitivity of extrasynaptic GABA(A) receptors*; J. Neurophysiol., **106** 2057

PHYSICAL DATA

Molecular Weight:	176.60
Molecular Formula:	C ₆ H ₈ N ₂ O ₂ · HCl
Purity:	98% by TLC NMR: (Conforms)
Solubility:	DMSO (up to 20 mg/ml) or Water (up to 20 mg/ml)
Physical Description:	White solid
Storage and Stability:	Store as supplied at -20°C for up to 2 years from the date of purchase. Solutions in DMSO or distilled water may be stored at -20°C for up to 3 months.

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