

Gaboxadol HCl, GABA-A receptor agonist

Catalog	Unit
TBI1168-25MG	25 mg
TBI1168-100MG	100 mg

Product Details

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

Alternate Names: THIP HCl

Molecular Formula: C₆H₈N₂O₂ · HCl

Formula Weight: 176.60

CAS Number: 64603-91-4

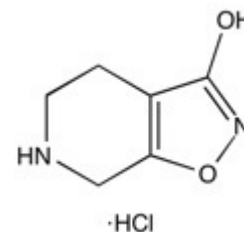
Purity: >98%

Formulation: powder

Solubility: Soluble in DMSO (up to 20 mg/ml) or in Ethanol (up to 20 mg/ml).

Storage: RT

Stability: ≥ 2 years.



Applications

GABA-A receptor agonist

Functions

GABAA receptor agonist. Hypnotic agent.

Application Procedures

First dissolved in DMSO (up to 20 mg/ml) or in Ethanol (up to 20 mg/ml), then diluted to aqueous buffer. Solutions in DMSO or distilled water may be stored at -20°C for up to 3 months.

For research use only.