

## Muscimol HBr, GABA-A receptor agonist

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Catalog	Unit
TBI1448-5MG	5 mg
TBI1448-25MG	25 mg

### Product Details

**Formal Name:** 5-Aminomethyl-3-hydroxyisoxazole hydrobromide

**Molecular Formula:** C<sub>14</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub> · HBr

**Formula Weight:** 234.21

**CAS Number:** 18174-72-6

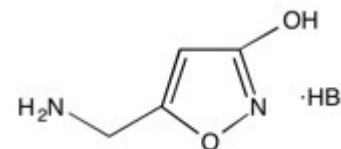
**Purity:** >98%

**Formulation:** powder

**Solubility:** Soluble in Water (up to 10 mg/ml). Also soluble in DMSO and Ethanol.

**Storage:** -20°C

**Stability:** ≥ 1 year.



### Applications

GABA-A receptor agonist

### Functions

GABA-A receptor agonist.

### Application Procedures

First dissolved in Water (up to 10 mg/ml). Also soluble in DMSO and Ethanol, then diluted to aqueous buffer. Solutions in distilled water may be stored at -20°C for up to 1 month.

**For research use only.**