

# Metergoline

Catalog No: #S4008

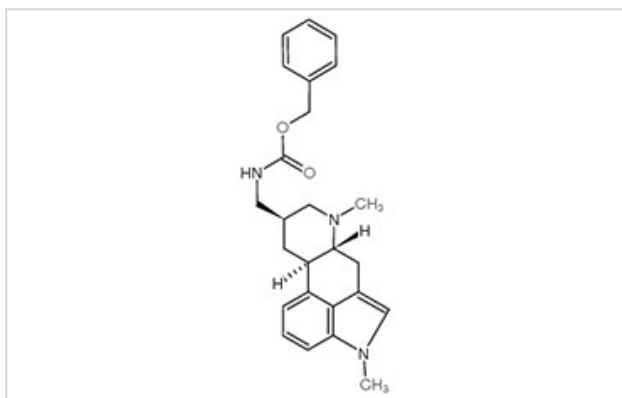
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## Description

Product Name	Metergoline
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor activator
Calculated MW	403.52
Formulation	C25H29N3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CN1C[C@@H](C[C@H]2[C@H]1CC3=CN(C4=CC=CC=C4)C)CNC(=O)OCC5=CC=CC=C5 Pathways: GPCR/G Protein; Neuroscience Receptor: 5-HT1; 5-HT2; 5-HT2; 5-HT2; 5-HT7 Boiling pt: Melting pt: Solubility: DMSO: Soluble Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Millan, M.J., Newman-Tancredi, A., Lochon, S., et al. Specific labelling of serotonin 5-HT1B receptors in rat frontal cortex with the novel, phenylpiperazine derivative, [<sup>3</sup>H]GR125,743. A pharmacological characterization. *Pharmacol. Biochem. Behav.* 71(4), 589-598 (2002).

Note: This product is for in vitro research use only