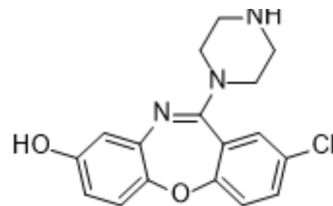


## 8-Hydroxyamoxapine

Cat. No.:	HY-12389
CAS No.:	61443-78-5
Molecular Formula:	C <sub>17</sub> H <sub>16</sub> ClN <sub>3</sub> O <sub>2</sub>
Molecular Weight:	329.78
Target:	GlyT
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

8-Hydroxyamoxapine is an orally active antidepressant, which inhibits the reuptake of norepinephrine and serotonin at synapses<sup>[1]</sup>.

### REFERENCES

[1]. Calvo B, et al., Pharmacokinetics of amoxapine and its active metabolites. *Int J Clin Pharmacol Ther Toxicol.* 1985 Apr;23(4):180-5.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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