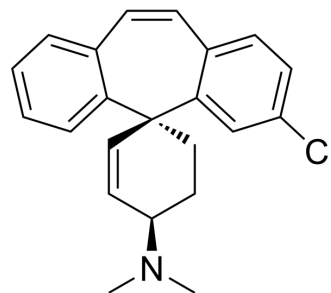


## A31472

Cat. No.:	HY-119076
CAS No.:	69319-52-4
Molecular Formula:	C <sub>22</sub> H <sub>22</sub> ClN
Molecular Weight:	335.87
Target:	Dopamine Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

A31472 is a dopamine D-2 receptors antagonist that is promising for research of antipsychotic agents<sup>[1]</sup>.

## REFERENCES

[1]. Froimowitz M, et al. Conformational properties of semirigid antipsychotic drugs: the pharmacophore for dopamine D-2 antagonist activity. J Med Chem. 1991 May;34(5):1707-14.

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

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