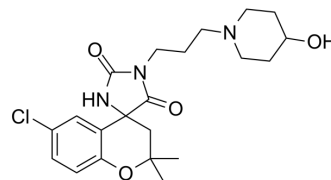


## E-0747

Cat. No.:	HY-106749
CAS No.:	99599-78-7
Molecular Formula:	C <sub>21</sub> H <sub>28</sub> ClN <sub>3</sub> O <sub>4</sub>
Molecular Weight:	421.92
Target:	Sodium Channel
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

E-0747 is an antiarrhythmic drug that inhibits arrhythmias by inhibiting Na<sup>[+]</sup> channels in cardiomyocytes<sup>[1]</sup>.

## REFERENCES

[1]. Mitsuhashi H, et al. Antiarrhythmic effects of a new drug, E-0747, on canine ventricular arrhythmia models. *Jpn J Pharmacol.* 1987 Jun;44(2):155-62.

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

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