

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Dronedarone hydrochloride

Cat. No. : PC-45962
CAS No. : 141625-93-6
Molecular Formula : C₃₁H₄₅CIN₂O₅S
Molecular Weight : 593.2174

Target : Potassium Channel Solubility : 10 mM in DMSO

Biological Activity

A multichannel blocker agent that has antiarrhythmic activity; reduces the late sustained K(+) current, K(

Heart Arrhythmia

Approved

References

Aimond F, et al. J Pharmacol Exp Ther. 2000 Jan;292(1):415-24.

Sun W, et al. Circulation. 1999 Nov 30;100(22):2276-81.

Manakshe G, et al. Indian Heart J. 2012 Mar-Apr;64(2):182-6.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com