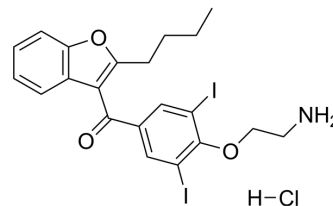


Di-N-desethyl amiodarone hydrochloride

Cat. No.:	HY-W700643
CAS No.:	757220-04-5
Molecular Formula:	C ₂₁ H ₂₂ ClI ₂ NO ₃
Molecular Weight:	625.67
Target:	Drug Metabolite; Potassium Channel; Autophagy
Pathway:	Metabolic Enzyme/Protease; Membrane Transporter/Ion Channel; Autophagy
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Di-N-desethyl Amiodarone hydrochloride is a metabolite of Amiodarone (HY-14187). Di-N-desethyl Amiodarone hydrochloride is a strong inhibitor of the respiratory chain^[1].

REFERENCES

[1]. Anja Zahno, et al. The role of CYP3A4 in amiodarone-associated toxicity on HepG2 cells. *Biochem Pharmacol.* 2011 Feb 1;81(3):432-41.

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

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