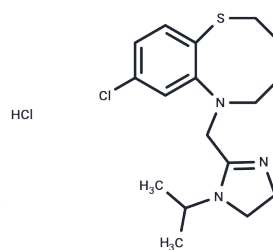


## Dazolicin HCl

## Chemical Properties

CAS No. :	24484-40-0
Formula:	C <sub>17</sub> H <sub>25</sub> Cl <sub>2</sub> N <sub>3</sub> S
Molecular Weight:	374.37
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Dazolicin HCl (Dazolicine HCl) is an orally available antiarrhythmic compound.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6712 mL	13.3558 mL	26.7115 mL
5 mM	0.5342 mL	2.6712 mL	5.3423 mL
10 mM	0.2671 mL	1.3356 mL	2.6712 mL
50 mM	0.0534 mL	0.2671 mL	0.5342 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Beck OA, et al. Klinisch-pharmakologische Untersuchungen [Anti-arrhythmic effect of dazolicin. Clinical-pharmacological research]. Arzneimittelforschung. 1980;30(12):2172-8 German.

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