
Product Data Sheet

Product Name: (S)-Propafenone

Cat. No.: GC35004

Chemical Properties

Cas. No. 107381-32-8

SMILES CCCNC[C@H](O)COC1=C(C=CC=C1)C(CCC2=CC=CC=C2)=OFormula C₂₁H₂₇NO₃

M.Wt 341.44

Solubility DMSO: 33.33 mg/mL (97.62 mM)

Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

(S)-Propafenone ((S)-SA-79) is the S-enantiomer of Propafenone. (S)-Propafenone ((S)-SA-79) exerts beta-blocking action and the sodium channel-dependent antiarrhythmic class 1 activity[1].

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

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