
Product Data Sheet

Product Name: Procaterol hydrochloride

Cat. No.: GC17085

Chemical Properties

Cas. No. 62929-91-3

Chemical Name 8-hydroxy-5-((1R,2S)-1-hydroxy-2-(isopropylamino)butyl)quinolin-2(1H)-one hydrochloride

SMILES O[C@H](C(C(C=C1)=C2NC1=O)=CC=C2O)[C@H](CC)NC(C)C.ClFormula $C_{16}H_{22}N_2O_3.HCl$ M.Wt 326.82

Solubility <32.68mg/ml in DMSO; <32.68mg/ml in Water Storage Store at RT

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

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

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