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**Product Data Sheet**

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Product Name: Talopram hydrochloride

Cat. No.: GC13674

**Chemical Properties**

Cas. No. 7013-41-4

Chemical Name (R)-3-(3,3-dimethyl-1-phenyl-1,3-dihydroisobenzofuran-1-yl)-N-methylpropan-1-amine hydrochloride

SMILES CC1(C)O[C@](C)(CCCNC)(C2=CC=CC=C2)C3=CC=CC=C13.ClFormula  $C_{20}H_{25}NO.HCl$  M.Wt 331.88

Solubility &lt;16.59mg/ml in Water; &lt;33.19mg/ml in DMSO Storage Desiccate 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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