
Product Data Sheet

Product Name: Tropanyl-3,5-dimethylbenzoate

Cat. No.: GC50005

Chemical Properties

Cas. No. 85181-40-4

SMILES CN1C2CCC1CC(C2)OC(=O)C1=CC(C)=CC(C)=C1Formula C₁₇H₂₃NO₂

M.Wt 273.37

Solubility DMSO : 50 mg/mL (182.90 mM; ultrasonic and warming and heat to 60°C)

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**5-HT₃ antagonist.

Fozard and Gitto (1983) Selective blockade of 5-hydroxytryptamine neuronal receptors by benzoic acid esters of tropine. Br.J.Pharmacol. 80 511P

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

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