
Product Data Sheet

Product Name: Fluorobexarotene

Cat. No.: GC11694

Chemical Properties

Cas. No. 1190848-23-7

Chemical Name 2-fluoro-4-(1-(3,5,5,8,8-pentamethyl-5,6,7,8-tetrahydronaphthalen-2-yl)vinyl)benzoic acid

SMILES CC1=CC(C(C)(CCC(C)2C)C)=C2C=C1C(C3=CC(F)=C(C(O)=O)C=C3)=CFormula C₂₄H₂₇FO₂

M.Wt 366.47

Solubility <36.65mg/ml in DMSO; <9.16mg/ml in ethanol 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

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

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