
Product Data Sheet

Product Name: LS2265
Cat. No.: GC31561

Chemical Properties

Cas. No. 72678-30-9

SMILES CC(C)(OC1=CC=C(C(C2=CC=C(Cl)C=C2)=O)C=C1)C(NCCS(=O)(O)=O)=O

Formula C₁₉H₂₀ClNO₆S M.Wt 425.88

Solubility Soluble in DMSO 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

LS2265 is a taurine derivative of fenofibrate and can induce proliferation of peroxisomes in liver cells of rats.

[1]. Lalwani ND, et al. Evaluation of selected hypolipidemic agents for the induction of peroxisomal enzymes and peroxisome proliferation in the rat liver. Hum Toxicol. 1983 Jan;2(1):27-48.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA