
Product Data Sheet

Product Name: o-3M3FBS

Cat. No.: GC14090

Chemical Properties

Cas. No. 313981-55-4

Chemical Name 2,4,6-trimethyl-N-(2-(trifluoromethyl)phenyl)benzenesulfonamide

SMILES FC(F)(C1=CC=CC=C1NS(=O)(C2=C(C)C=C(C)C=C2C)=O)FFormula $C_{16}H_{16}F_3NO_2S$ M.Wt 343.36

Solubility DMF: 30 mg/ml, DMSO: 20 mg/ml, Ethanol: 30 mg/ml, Ethanol: PBS (pH 7.2) (1:3): 0.25 mg/ml 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.

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

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