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**Product Data Sheet**

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Product Name: Ciglitazone

Cat. No.: GC17135

**Chemical Properties**

Cas. No. 74772-77-3

Chemical Name (R)-5-(4-((1-methylcyclohexyl)methoxy)benzyl)thiazolidine-2,4-dione

SMILES O=C1NC(S[C@@H]1CC2=CC=C(C=C2)OCC3(C)CCCCC3)=OFormula  $C_{18}H_{23}NO_3S$  M.Wt 333.44Solubility DMF: 16 mg/ml, DMSO: 21 mg/ml, DMSO:PBS (pH 7.2) (1:4): 400  $\mu$ g/ml, Ethanol: 29 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.**

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