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**Product Data Sheet**

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Product Name: TC-G 1001

Cat. No.: GC15721

**Chemical Properties**

Cas. No. 494191-73-0

Chemical Name 4-((Z)-((E)-2-((2-fluorophenyl)imino)-4-hydroxythiazol-5(2H)-ylidene)methyl)benzoic acid

SMILES FC1=CC=CC=C1/N=C2N=C(O)/C(S\2)=C([H])/C3=CC=C(C(O)=O)C=C3Formula  $C_{17}H_{11}FN_2O_3S$  M.Wt 342.34

Solubility &lt;3.42mg/ml 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 

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

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