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**Product Data Sheet**

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Product Name: Ciprofibrate impurity A

Cat. No.: GC60710

**Chemical Properties**

Cas. No. 1474058-89-3

SMILES CC(C)(OC1=CC=C(C=C)C=C1)C(O)=OFormula  $C_{12}H_{14}O_3$  M.Wt 206.24

Solubility 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**

Ciprofibrate impurity A is an impurity of Ciprofibrate. Ciprofibrate is a PPAR $\alpha$  agonist[1].

[1]. Passilly, P., et al., Phosphorylation of peroxisome proliferator-activated receptor alpha in rat Fao cells and stimulation by ciprofibrate. *Biochem Pharmacol*, 1999. 58(6): p. 1001-8.

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

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