

Product Data Sheet

Product Name: Eflucimibe

Cat. No.: GC74100

Chemical Properties

Cas. No. 202340-45-2

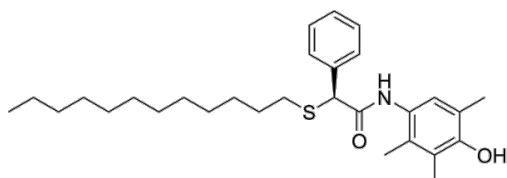
Formula $C_{29}H_{43}NO_2S$ M.Wt 469.72

Solubility DMSO : 25 mg/mL (53.22 mM); ultrasonic and warming and heat to 60°C) Storage -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

Eflucimibe (F 12511) is a new acyl-coenzyme A cholesterol O-acyltransferase (ACAT) inhibitor. Eflucimibe can be used in the research of atherosclerosis.

References:

[1]. Nathalie Mesplet, et al. Analysis of eflucimibe and related impurities by highly sensitive liquid chromatography-electrospray-tandem mass spectrometry. The Journal of Separation Science. 2003.

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

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