
Product Data Sheet

Product Name: tert-Buthyl Pitavastatin

Cat. No.: GC63624

Chemical Properties

Cas. No. 586966-54-3

Formula C₂₉H₃₂FNO₄ M.Wt 477.57

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**

tert-Buthyl Pitavastatin is the metabolite of Pitavastatin. Pitavastatin is a potent HMG-CoA reductase inhibitor[1].

[1]. Morikawa S, et al. Relative induction of mRNA for HMG CoA reductase and LDL receptor by five different HMG-CoA reductase inhibitors in cultured human cells. J Atheroscler Thromb. 2000;7(3):138-44.

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

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