

Product Data Sheet

Product Name: Notoginsenoside FP2

Cat. No.: GC36763

Chemical Properties

Cas. No. 1004988-75-3

Formula $C_{58}H_{98}O_{26}$

M.Wt 1211.38

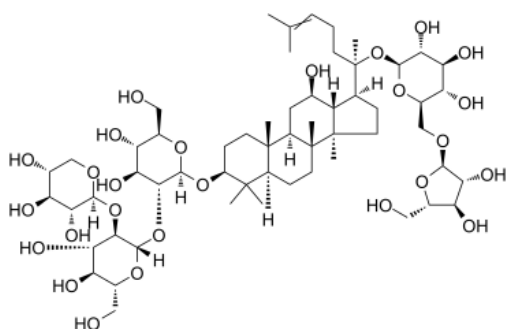
Solubility Soluble in DMSO

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



Background

Notoginsenoside FP2, a dammarane-Type Bisdesmoside isolated from the Fruit Pedicels of *Panax notoginseng*, has potential to treat cardiovascular disease[1][2].

[1]. Xian-You Wang, et al. Two New Dammarane-Type Bisdesmosides from the Fruit Pedicels of *Panax notoginseng*. *Helvetica Chimica Acta* -Vol. 91 (2008). [2]. Liu J, et al. Saponins of *Panax notoginseng*: chemistry, cellular targets and therapeutic opportunities in cardiovascular diseases. *Expert Opin Investig Drugs*. 2014 Apr;23(4):523-39.

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

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