

Product Data Sheet

Product Name: Notoginsenoside Ft1

Cat. No.: GN10071

Chemical Properties

Cas. No. 155683-00-4

Chemical Name (2S,3R,4S,5R)-2-(((2S,3R,4S,5S,6R)-2-(((2R,3R,4S,5S,6R)-4,5-dihydroxy-2-(((3S,5R,8R,9R,10R,12R,13R,14R,17S)-12-hydroxy-17-((R)-2-hydroxy-6-methylhept-5-en-2-yl)-4,4,8,10,14-pentamethylhexadecahydro-1H-cyclopenta[a]phenanthren-3-yl)oxy)-6-(hydroxymethyl)te

SMILES C/C(C)=C\CC[C@]([C@@]([C@@]1([H])[C@@](O)([H])C[C@]2([H])[C@]3(CC[C@@](O[C@@]4([H])[C@@](O[C@@]5([H])[C@@](O[C@@]6([H])[C@@](O)([H])[C@](O)([H])[C@@](O)([H])CO6)([H])[C@](O)([H])[C@@](O)([H])[C@@](O5)([H])CO)([H])[C@](O)([H])[C@@](O)([H])[C@@](O4)([H])CO

Formula C₄₇H₈₀O₁₇ M.Wt 917.13

Solubility DMF: 20 mg/ml, DMF:PBS(pH 7.2) Storage
 (1:1): 0.5 mg/ml, DMSO: 15
 mg/ml, Ethanol: 5 mg/ml

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.

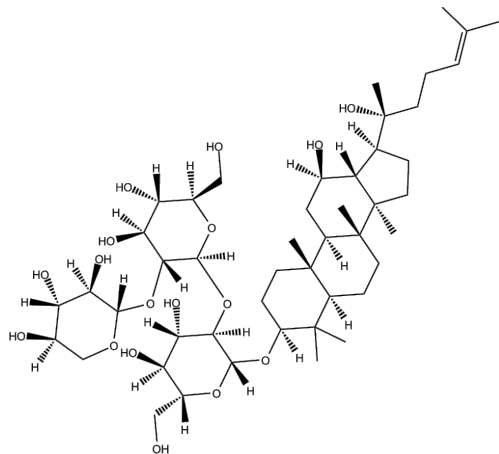
Caution: Product has not been fully validated for medical applications. For research use only.

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Address: 10292 Central Ave. #205, Montclair, CA, USA

Product Data Sheet

Structure



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