
Product Data Sheet

Product Name: 20(R)-Notoginsenoside R2

Cat. No.: GC35073

Chemical Properties

Cas. No. 948046-15-9

SMILES C[C@]12[C@@]3(C)[C@]([C@](CC[C@H](O)C4(C)C)(C)[C@@]4([H]))[C@@H](O[C@H]5[C@H](O[C@H]6[C@H](O)[C@@H](O)[C@H](O)CO6)[C@@H](O)[C@H](O)[C@@H](CO)O5)C3)([H])C[C@@H](O)[C@]1([H])[C@]([C@@](CC/C=C(C)/C)(O)C)([H])CC2

Formula C₄₁H₇₀O₁₃ M.Wt 770.99

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**

20(R)-Notoginsenoside R2 is an isolated notoginsenoside from Panax notoginseng[1].

[1]. Chen G, et al. Microbial transformation of 20(S)-protopanaxatriol-type saponins by Absidia coerulea. J Nat Prod. 2007 Jul;70(7):1203-6. Epub 2007 Jul 13.

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

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