

Product Data Sheet

Product Name: Hederacoside D

Cat. No.: GC30428

Chemical Properties

Cas. No. 760961-03-3

Formula

M.Wt

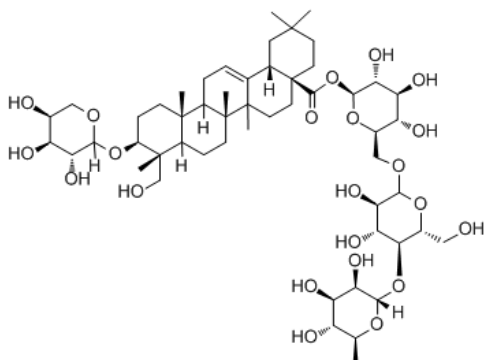
Solubility DMSO : 100 mg/mL (93.00 mM; Need ultrasonic)

Storage 4°C, protect from light

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

Hederacoside D is one of the bioactive saponins from Hedera helix, and plays pivotal roles in the overall biological activity.

The pharmacokinetic behavior of Hederacoside D is successfully applied in rats after oral and intravenous administration[1].

[1]. Yu M, et al. Pharmacokinetic parameters of three active ingredients hederacoside C, hederacoside D, and α-hederin in Hedera helix in rats. J Sep Sci. 2016 Sep;39(17):3292-301.

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

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