
Product Data Sheet

Product Name: Terrestrosin K

Cat. No.: GC37766

Chemical Properties

Cas. No. 193605-07-1

Formula $C_{51}H_{82}O_{24}$ M.Wt 1079.18

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**

Terrestrosin K, a steroidal saponin from *Tribulus terrestris* L., has potential to treat cardiovascular and cerebrovascular diseases[1].

[1]. Yan W, et al. Steroidal saponins from fruits of *Tribulus terrestris*. *Phytochemistry*. 1996 Jul;42(5):1417-22.

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

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