
Product Data Sheet

Product Name: Soyasaponin Aa

Cat. No.: GC37670

Chemical Properties

Cas. No. 117230-33-8

Formula $C_{64}H_{100}O_{31}$ M.Wt 1365.46

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**

Soyasaponin Aa is a soyasaponin that exerts an anti-obesity effect in 3T3-L1 adipocytes through downregulation of peroxisome proliferator-activated receptor γ (PPAR γ)[1].

[1]. Yang SH, et al. Soyasaponins Aa and Ab exert an anti-obesity effect in 3T3-L1 adipocytes through downregulation of PPAR γ . *Phytother Res.* 2015 Feb;29(2):281-7.

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

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