
Product Data Sheet

Product Name: Licoricesaponin A3

Cat. No.: GC36454

Chemical Properties

Cas. No. 118325-22-7

Formula C₄₈H₇₂O₂₁ M.Wt 985.07

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**

Licoricesaponin A3 is a terpenoid saponin identified from licorice[1].

[1]. Li D, et al. The Application of Ultra-High-Performance Liquid Chromatography Coupled with a LTQ-OrbitrapMass Technique to Reveal the Dynamic Accumulation of Secondary Metabolites in Licorice under ABA Stress. *Molecules*. 2017 Oct 20;22(10). pii: E1742.

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

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