

Product Data Sheet

Product Name: Luteolin 7-diglucuronide

Cat. No.: GC64298

Chemical Properties

Cas. No. 96400-45-2

Formula C₂₇H₂₆O₁₈

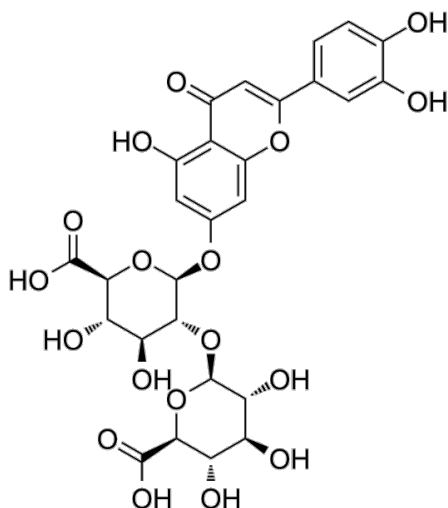
M.Wt 638.48

Solubility DMSO : ≥ 250 mg/mL (391.55 mM) Storage 4°C, away from moisture and light

General 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 Evaluation sample solution : ship with blue ice All other available size: ship with RT , or Condition blue ice upon request.

Structure



Background

Luteolin 7-diglucuronide is the major flavonoid isolated from *Aloysia triphylla* and *Verbena officinalis*[1].

[1]. Carnat A1, et al. Luteolin 7-diglucuronide, the major flavonoid compound from *Aloysia triphylla* and *Verbena officinalis*. *Planta Med.* 1995 Oct;61(5):490.

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

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