

Product Data Sheet

Product Name: Osmanthuside B

Cat. No.: GC71971

Chemical Properties

Cas. No. 94492-23-6

Formula $C_{29}H_{36}O_{13}$

M.Wt 592.59

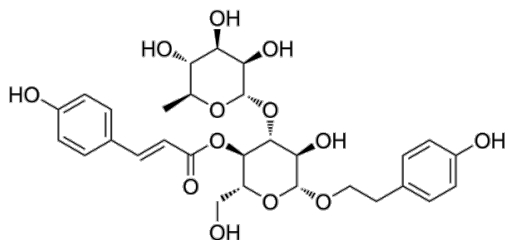
Solubility

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

Osmanthuside B can be isolated from *Pseuderanthemum carruthersii* (Seem.) Guill. var. *atropurpureum* (Bull.) Fosb and has weak acetylcholinesterase inhibitory activity.

References:

[1]. Vo T N, et al. Constituents of the leaves of *Pseuderanthemum carruthersii* (Seem.) Guill. var. *atropurpureum* (Bull.) Fosb[J]. *Phytochemistry letters*, 2012, 5(3): 673-676.

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

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