

Product Data Sheet

Product Name: Seneganolide

Cat. No.: GC71977

Chemical Properties

Cas. No. 301530-12-1

Formula $C_{26}H_{30}O_8$

M.Wt 470.51

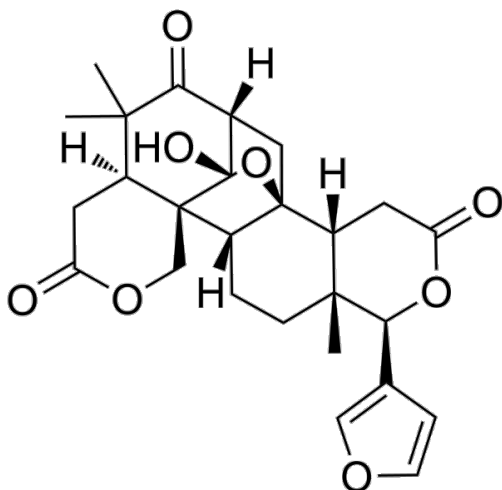
Solubility

Storage -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

Seneganolide (compound 1) is isolated from the stem bark of *Khaya senegalensis*. Seneganolide can be used as insect antifeedant.

References:

[1]. Munehiro Nakatani, et al. Seneganolide, a Novel Antifeeding Mexicanolide from *Khaya senegalensis*. Chemistry Letters. 2000, 29, 8.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

Product Data Sheet

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA