
Product Data Sheet

Product Name: 11-Oxomogroside IIe

Cat. No.: GC35051

Chemical Properties

Cas. No. 918972-06-2

SMILES C[C@]12[C@](CC=C3[C@@]2([H])CC[C@H](O[C@]4([H])O[C@@H]([C@@H](O)[C@H](O)[C@H]4O)CO)C3(C)C)([H])[C@]5([C@@](C)([C@]([C@H](C)CC[C@H](C(C)(O)C)O[C@@H]6O[C@@H]([C@@H](O)[C@H](O)[C@H]6O)CO)([H])CC5)CC1=O)C

Formula C₄₂H₇₀O₁₄

M.Wt

799

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**

11-Oxomogroside IIe is a triterpene glycoside isolated from *Siraitia grosvenori*[1].

[1]. Li D, et al. Cucurbitane glycosides from unripe fruits of *Lo Han Kuo* (*Siraitia grosvenori*). *Chem Pharm Bull* (Tokyo). 2006 Oct;54(10):1425-8.

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

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