
Product Data Sheet

Product Name: Piefeltarraenin IB
 Cat. No.: GN10528

Chemical Properties

Cas. No.

Chemical Name 2-[3-[4,5-dihydroxy-6-(hydroxymethyl)-3-(3,4,5-trihydroxy-6-methyloxan-2-yl)oxyoxan-2-yl]oxy-16-hydroxy-4,4,9,13,14-pentamethyl-11-oxo-1,2,3,7,8,10,12,15,16,17-decahydrocyclopenta[a]phenanthren-17-yl]-2-methyl-5-propan-2-ylfuran-3-one

SMILES CC1C(C(C(C(O1)OC2C(C(C(OC2OC3CCC4C(=CCC5C4(C(=O)CC6(C5(CC(C6C7(C(=O)C=C(O7)C(C)C)O)C)C)C3(C)C)CO)O)O)O)C

Formula $C_{42}H_{64}O_{14}$ M.Wt 792.95

Solubility Storage

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

Extracted from whole herb of Picriafel-terrae Lour; Store the product in sealed, cool and dry condition

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
