

Product Data Sheet

Product Name: Taraxasteryl acetate

Cat. No.: GN10258

Chemical Properties

Cas. No. 6426-43-3

Chemical Name [(6aR,6aR,6bR,8aR,12aR,14aR,14bR)-4,4,6a,6b,8a,12,14b-heptamethyl-11-methylen
e-1,2,3,4a,5,6,6a,7,8,9,10,12,12a,13,14,14a-hexadecahydricen-3-yl] acetate

SMILES CC1C2C3CCC4C5(CCC(C(C5CCC4(C3(CCC2(CCC1=C)C)C)C)(C)C)OC(=O)C)C

Formula $C_{32}H_{52}O_2$ M.Wt 468.75

Solubility H_2O : < 0.1 mg/mL (insoluble); Storage 4°C, protect from light
DMSO : < 1 mg/mL (insoluble or slightly soluble)

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.

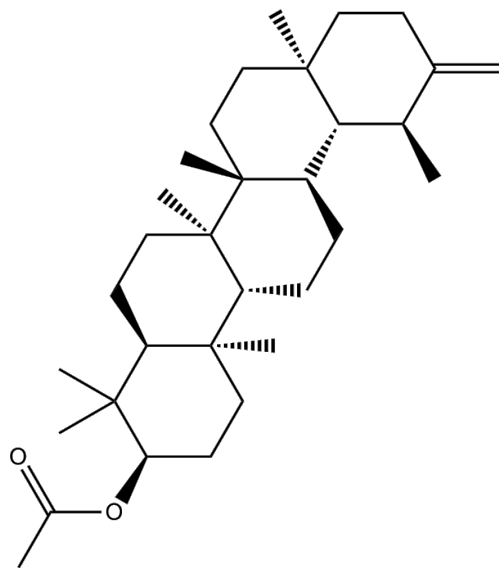
Caution: Product has not been fully validated for medical applications. For research use only.

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

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

Product Data Sheet

Structure



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