
Product Data Sheet

Product Name: 3-Epioleanolic acid

Cat. No.: GC35110

Chemical Properties

Cas. No. 25499-90-5

SMILES C[C@]12[C@]3(C([C@@]4(C)[C@](C(O)=O)(CCC(C)(C)C4)CC3)=CC[C@]1(C)[C@@]5([C@@](C(C)([C@H](O)CC5)C)([H])CC2)C

Formula	C ₃₂ H ₅₂ O ₃	M.Wt	484.75
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Solubility	Soluble in DMSO	Storage	Store at -20°C
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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**

3-Epioleanolic acid is an active component of *Verbena officinalis* Linn, with anti-inflammatory activity[1].

[1]. Deepak M, et al. Antiinflammatory activity and chemical composition of extracts of *Verbena officinalis*. *Phytother Res.* 2000 Sep;14(6):463-5.

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

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