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**Product Data Sheet**


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Product Name: Liquidambaric lactone

Cat. No.: GN10427

**Chemical Properties**

Cas. No. 185051-75-6

Chemical Name (4aR,6aR,6bS,8aS,12aR,12bS,12cS,13aS,13bR,13cS)-4,4,6a,6b,11,11,13c-heptamethyloctadecahydro-12b,8a-(epoxymethano)piceno[13,14-b]oxirene-3,15(2H)-dione

SMILES CC(CC[C@]1(C(O2)=O)CC[C@]34C)(C[C@@]1([H])[C@@]32[C@]5([H])[C@](O5)([H])[C@]6([H])[C@@](CCC7=O)([C@@](C(C)7C)([H])CC[C@]64C)C

Formula C<sub>30</sub>H<sub>44</sub>O<sub>4</sub>

M.Wt

468.67

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 Liquidambar formosana

Hance; Store the product in sealed, cool and dry condition

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**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