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**Product Data Sheet**

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Product Name: 3,29-O-Dibenzoyloxykarounidiol

Cat. No.: GC60490

**Chemical Properties**

Cas. No. 389122-01-4

SMILES CC1(C)[C@H](OC(C2=CC=CC=C2)=O)CC[C@]3(C)C4=CC[C@@]5(C)[C@]6([H])C[C@](C)(COC(C7=CC=CC=C7)=O)CC[C@@](C)6CC[C@@](C)5C4=CC[C@@]13[H]

Formula C<sub>44</sub>H<sub>56</sub>O<sub>4</sub> M.Wt 648.91

Solubility Ethanol : 2 mg/mL (3.08 mM; ultrasonic and warming and heat to 60°C) 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**

3,29-O-dibenzoyloxykarounidiol is a triterpenoid isolated from *Trichosanthes kirilowii* Maxim.

[1] Toshikazu Sekine, et al. Chem Pharm Bull (Tokyo) . 2002 May;50(5):645-8.

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

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