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**Product Data Sheet**

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Product Name: Deacetyl Ganoderic Acid F

Cat. No.: GC38126

**Chemical Properties**

Cas. No. 100665-44-9

SMILES CC12C3=C(C(C(O)C1(C(C(C)CC(CC(C)C(O)=O)=O)CC2=O)C)=O)C4(C(C(C)(C(CC4)=O)C)CC3=O)CFormula C<sub>30</sub>H<sub>40</sub>O<sub>8</sub> M.Wt 528.63

Solubility Soluble in DMSO 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**

Deacetyl Ganoderic Acid F is a 7-anostane triterpenoid from Ganoderma lucidum.

[1]. HUANG Shan-shan, et al. The triterpenoids from medicinal macrofungi Ganoderma lucidum. Chinese Journal of Microecology, 2015 , 27 (12) :1392-6.

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

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