## **Product** Data Sheet



## **Ganoderenic acid F**

Cat. No.: HY-N8602 CAS No.: 120462-47-7 Molecular Formula: C<sub>30</sub>H<sub>38</sub>O<sub>7</sub>

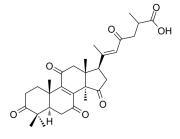
Target: Others Pathway: Others

Molecular Weight:

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

510.62



## **BIOLOGICAL ACTIVITY**

Description

 $Ganoderenic\ acid\ F\ (compound\ 17)\ is\ a\ triterpenoid\ that\ can\ be\ found\ in\ ganoderma\ lucidum^{[1]}.$ 

## **REFERENCES**

[1]. Zhao XR, et al. Inhibitory Effects of Highly Oxygenated Lanostane Derivatives from the Fungus Ganoderma lucidum on P-Glycoprotein and  $\alpha$ -Glucosidase. J Nat Prod. 2015 Aug 28;78(8):1868-76.

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