

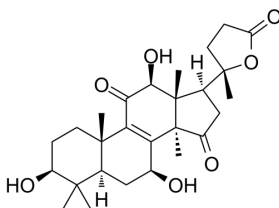
## Ganoderlactone D

Cat. No.: HY-N3503  
CAS No.: 1801934-15-5  
Batch No.: 145330  
Chemical Name: Chol-8-en-24-oic acid, 3,7,12,20-tetrahydroxy-4,4,14-trimethyl-11,15-dioxo-,  $\gamma$ -lactone, (3 $\beta$ ,5 $\alpha$ ,7 $\beta$ ,12 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>38</sub>O<sub>7</sub>  
Molecular Weight: 474.59  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 99.0\%$   
Conclusion: The product has been tested and complies with the given specifications.

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

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