

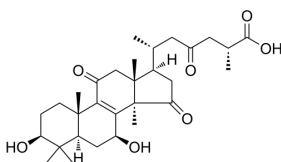
## Ganoderic acid B

Cat. No.: HY-N2006  
CAS No.: 81907-61-1  
Batch No.: 248575  
Chemical Name: Lanost-8-en-26-oic acid, 3,7-dihydroxy-11,15,23-trioxo-, (3 $\beta$ ,7 $\beta$ ,25R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>30</sub>H<sub>44</sub>O<sub>7</sub>  
Molecular Weight: 516.67  
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 light brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.31%  
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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