

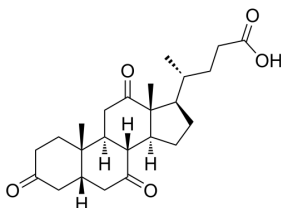
## Dehydrocholic acid

Cat. No.: HY-B1393  
CAS No.: 81-23-2  
Batch No.: 118290  
Chemical Name: Cholan-24-oic acid, 3,7,12-trioxo-, (5 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>34</sub>O<sub>5</sub>  
Molecular Weight: 402.52  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    2 years  
                                  -20°C    1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 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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