

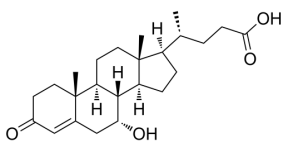
## 3-Oxo-7-hydroxychol-4-enoic acid

Cat. No.: HY-N9945  
CAS No.: 14772-95-3  
Batch No.: 178672  
Chemical Name: Chol-4-en-24-oic acid, 7-hydroxy-3-oxo-, (7 $\alpha$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>36</sub>O<sub>4</sub>  
Molecular Weight: 388.54  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C     1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.58%  
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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