

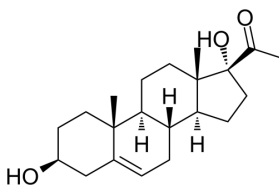
## 17a-Hydroxypregnenolone

Cat. No.: HY-113263  
CAS No.: 387-79-1  
Batch No.: 120651  
Chemical Name: Pregn-5-en-20-one,3,17-dihydroxy-,(3 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>32</sub>O<sub>3</sub>  
Molecular Weight: 332.48  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

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): 99.40%  
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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