

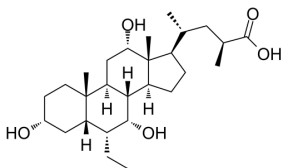
## INT-777

Cat. No.: HY-15677  
CAS No.: 1199796-29-6  
Batch No.: 17445  
Chemical Name: Cholane-23-carboxylic acid, 6-ethyl-3,7,12-trihydroxy-, (3 $\alpha$ ,5 $\beta$ ,6 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ ,23S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>46</sub>O<sub>5</sub>  
Molecular Weight: 450.65  
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: Off-white to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 100.00%  
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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