

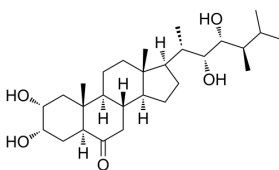
## 24-Epicastasterone

Cat. No.: HY-N10455  
CAS No.: 72050-71-6  
Batch No.: 250510  
Chemical Name: Ergostan-6-one, 2,3,22,23-tetrahydroxy-, (2 $\alpha$ ,3 $\alpha$ ,5 $\alpha$ ,22R,23R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>28</sub>H<sub>48</sub>O<sub>5</sub>  
Molecular Weight: 464.68  
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)  
Purity (HPLC): 97.52%  
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.**

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com  
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA