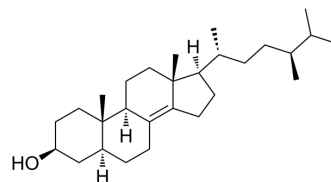


## $\alpha$ -Ergosterol

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-N12501   |
| CAS No.:           | 632-32-6  |
| Molecular Formula: | C <sub>28</sub> H <sub>48</sub> O   |
| Molecular Weight:  | 400.68  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

$\alpha$ -Ergosterol (Ergost-8(14)-en-3-ol) is a phytosterol isolated from the fruits of *Cirsium palustre* and *C. rivulare*.<sup>[1]</sup>

### REFERENCES

[1]. Nazaruk J, et al. Components and antioxidant activity of fruits of *Cirsium palustre* and *C. rivulare* [J]. *Chemistry of Natural Compounds*, 2012, 48: 8-10.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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