

## Ergosterol

Cat. No. CEGZ-50077

Lot. No. (See product label)

### Introduction

#### Description

Ergosterol is a high-purity fungal sterol supplied as a white crystalline powder with an assay of 98% by HPLC.

#### Applications

Precursor for the production of vitamin D2 Research on fungal cell membranes and sterol metabolism Reference standard for sterol analysis

#### Synonyms

Ergosta-5,7,22-trien-3 $\beta$ -ol

### Product Information

#### Appearance

White crystalline powder

#### Form

Powder

#### CAS No.

57-87-4

#### Molecular Formula

C<sub>28</sub>H<sub>44</sub>O

#### Molecular Weight

396.6

#### Purity

98% (HPLC)

#### Notes

For research and development use only.

### Storage and Shipping Information

#### Storage

Store in a tightly closed container in a cool, dry place.