

**Product Name:** 5 $\alpha$ ,6 $\beta$ -Epoxyergosta-8(14),22-diene-3 $\beta$ ,7 $\beta$ -diol  
**Catalog Number:** BCX0419  
**Batch Number:** KLKH12b01

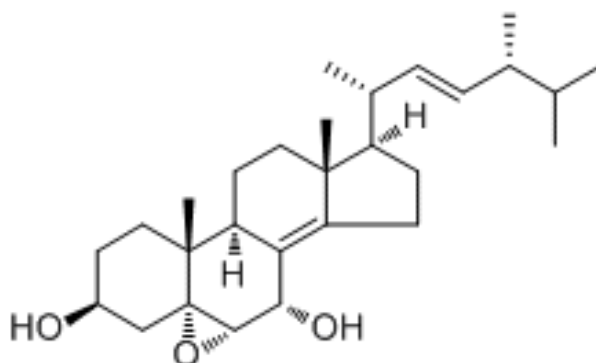
### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>28</sub>H<sub>44</sub>O<sub>3</sub>  
**Molecular Weight:** 428.72  
**Purity:** >98%  
**Cas Number:** 22259-18-3  
**Physical Description:** Powder

### 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity  
**NMR:** Consistent with structure

### 3. CHEMICAL STRUCTURE



### 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.  
**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

**Authorized Signature:**

**Date:**