

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** 3-Epiturraeanthin

**Catalog Number:** BCN5063

**Cas No.:** 22415-24-3

**Formula:** C<sub>32</sub>H<sub>50</sub>O<sub>5</sub>

**M.Wt:** 514.8

**Purity:** >98%

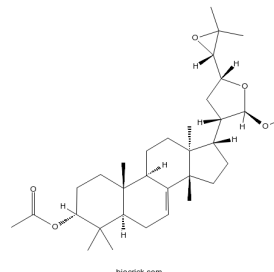
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** [(3R,5R,9R,10R,13S,14S,17S)-17-[(2R,3S,5R)-5-[(2S)-3,3-dimethyloxiran-2-yl]-2-hydroxyoxolan-3-yl]-4,4,10,13,14-pentamethyl-2,3,5,6,9,11,12,15,16,17-decahydro-1H-cyclopenta[a]phenanthren-3-yl] acetate

**SMILES:** CC(=O)OC1CCC2(C3CCC4(C(CCC4(C3=CCC2C1(C)C)C)C5CC(OC5O)C6C(O6)(C)C)C)C

**Solubility:** N/A



## STORAGE AND SHIPPING

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37° and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20° for several months.

**Shipping Condition:** Ship with RT , or blue ice upon request

## INTENDED USE

1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Synthetic precursor compounds;
5. Intermediates & Fine Chemicals;
6. Others.

## CAUTION!

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most BioCrick products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the*

*product, follow the storage recommendations on the product data sheet.*

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