

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** Antibiotic ZG 1494alpha

**Catalog Number:** BCN1850

**Cas No.:** 182320-33-8

**Formula:** C<sub>32</sub>H<sub>43</sub>NO<sub>4</sub>

**M.Wt:** 505.70

**Purity:** >98%

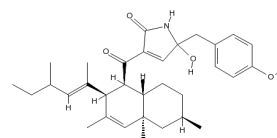
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** 3-[(1S,2R,4aR,6R,8aS)-3,4a,6-trimethyl-2-[(E)-4-methylhex-2-en-2-yl]-2,5,6,7,8,8a-hexahydro-1H-naphthalene-1-carbonyl]-5-hydroxy-5-[(4-hydroxyphenyl)methyl]-1H-pyrrol-2-one

**SMILES:** CCC(C)C=C(C)C1C(C2CCC(CC2(C=C1C)C)C)C(=O)C3=CC(NC3=O)(CC4=CC=C(C=C4)O)O

**Solubility:** N/A



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## 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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