

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** Ajugamarin G1

**Catalog Number:** BCN3659

**Cas No.:** 122587-83-1

**Formula:** C<sub>34</sub>H<sub>48</sub>O<sub>11</sub>

**M.Wt:** 632.8

**Purity:** >98%

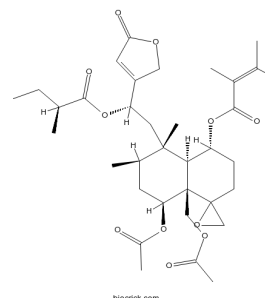
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** [(1S)-2-[(1S,2R,4S,4aR,8R,8aR)-4-acetyloxy-4a-(acetyloxymethyl)-1,2-dimethyl-8-[(E)-2-methylbut-2-enoyl]oxyspiro[3,4,6,7,8,8a-hexahydro-2H-naphthalene-5,2'-oxirane]-1-yl]-1-(5-oxo-2H-furan-3-yl)ethyl] (2S)-2-methylbutanoate

**SMILES:** CCC(C)C(=O)OC(CC1(C(CC(C2(C1C(CCC23CO3)OC(=O)C(=CC)C)COC(=O)C)OC(=O)C)C)C)C4=CC(=O)OC4

**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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