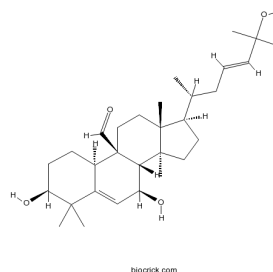


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## PHYSICAL AND CHEMICAL PROPERTIES

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|                              |  |
|------------------------------|--|
| <b>Product Name:</b>         | 3,7,25-Trihydroxycucurbita-5,23-dien-19-al   |
| <b>Catalog Number:</b>       | BCN8799  |
| <b>Cas No.:</b>              | 85372-65-2   |
| <b>Formula:</b>              | C30H48O4   |
| <b>M.Wt:</b>                 | 472.7  |
| <b>Purity:</b>               | >98%   |
| <b>Physical Description:</b> | Powder   |
| <b>Synonyms:</b>             | N/A  |
| <b>Chemical Name:</b>        | (3S,7S,8S,9R,10R,13R,14S,17R)-3,7-dihydroxy-17-[(E,2R)-6-hydroxy-6-methylhept-4-en-2-yl]-4,4,13,14-tetramethyl-2,3,7,8,10,11,12,15,16,17-decahydro-1H-cyclopenta[a]phenanthrene-9-carbaldehyde |
| <b>SMILES:</b>               | <chem>CC(CC=CC(C)(C)O)C1CCC2(C1(CCC3(C2C(C=C4C3CCC(C4(C)C)O)O)C=O)C)C</chem>   |
| <b>Solubility:</b>           | N/A  |



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## STORAGE AND SHIPPING

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|                            |   |
|----------------------------|---|
| <b>Storage:</b>            | Store the product in sealed, cool and dry condition.  |
| <b>General tips:</b>       | 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. |
| <b>Shipping Condition:</b> | Ship with RT , or blue ice upon request   |

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## INTENDED USE

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

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## CAUTION!

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**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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