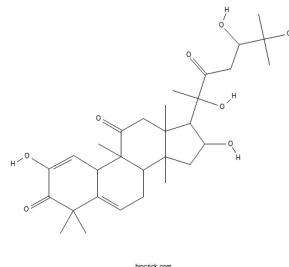


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Cucurbitacin K
<b>Catalog Number:</b>	BCN0922
<b>Cas No.:</b>	6766-43-4
<b>Formula:</b>	C <sub>30</sub> H <sub>44</sub> O <sub>8</sub>
<b>M.Wt:</b>	532.7
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	2,16-dihydroxy-4,4,9,13,14-pentamethyl-17-(2,5,6-trihydroxy-6-methyl-3-oxo heptan-2-yl)-8,10,12,15,16,17-hexahydro-7H-cyclopenta[a]phenanthrene-3,11-dione
<b>SMILES:</b>	<chem>CC1(C2=CCC3C4(CC(C(C4(CC(=O)C3(C2C=C(C1=O)O)C)C)C(C)(C(=O)CC(C(C)(C)O)O)O)O)C)C</chem>
<b>Solubility:</b>	N/A



## STORAGE AND SHIPPING

<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

## 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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