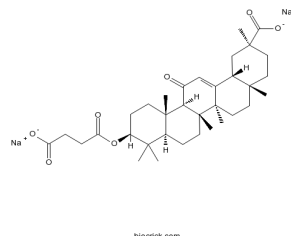


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Carbenoxolone disodium
<b>Catalog Number:</b>	BCC3745
<b>Cas No.:</b>	7421-40-1
<b>Formula:</b>	C <sub>34</sub> H <sub>48</sub> Na <sub>2</sub> O <sub>7</sub>
<b>M.Wt:</b>	614.72
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	disodium;(2S,4aS,6aR,6aS,6bR,8aR,10S,12aS,14bR)-10-(3-carboxylatopropanoyloxy)-2,4a,6a,6b,9,9,12a-heptamethyl-13-oxo-3,4,5,6,6a,7,8,8a,10,11,12,14b-dodecahydro-1H-picene-2-carboxylate
<b>SMILES:</b>	<chem>CC1(C2CCC3(C(C2(CCC1OC(=O)CCC(=O)[O-])C)C(=O)C=C4C3(CCC5(C4CC(CC5)(C)C(=O)[O-])C)C)C.[Na+].[Na+]</chem>
<b>Solubility:</b>	Soluble to 100 mM in water



## 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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