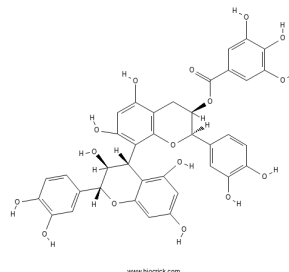


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Procyanidin B4 3'-O-gallate
<b>Catalog Number:</b>	BCN0909
<b>Cas No.:</b>	89064-33-5
<b>Formula:</b>	C37H30O16
<b>M.Wt:</b>	730.6
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	[(2R,3R)-2-(3,4-dihydroxyphenyl)-8-[(2R,3S,4S)-2-(3,4-dihydroxyphenyl)-3,5,7-trihydroxy-3,4-dihydro-2H-chromen-4-yl]-5,7-dihydroxy-3,4-dihydro-2H-chromen-3-yl] 3,4,5-trihydroxybenzoate
<b>SMILES:</b>	<chem>O=C(Oc1cc(O)c(O)c(O)c1)[C@@H]2c3cc(O)c(O)c(O)c3O[C@H]4[C@@H](c5cc(O)c(O)c(O)c5)[C@H](O)[C@@H](OC6=CC(=C(C=C6)O)O)O[C@H]7C(=CC(=CC(=C7)O)O)O[C@H]8C(=CC(=CC(=C8)O)O)O</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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