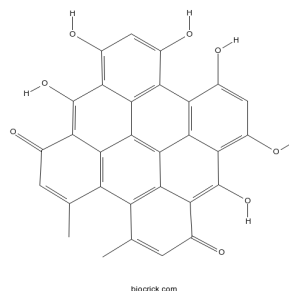


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Hypericin
<b>Catalog Number:</b>	BCN5977
<b>Cas No.:</b>	548-04-9
<b>Formula:</b>	C30H16O8
<b>M.Wt:</b>	504.45
<b>Purity:</b>	>98%
<b>Physical Description:</b>	Black-blue/black powder
<b>Synonyms:</b>	Cyclosan
<b>Chemical Name:</b>	9,11,13,16,18,20-hexahydroxy-5,24-dimethyloctacyclo[13.11.1.12,10.03,8.04,25.019,27.021,26.014,28]octacos-1(26),2,4(25),5,8,10,12,14(28),15(27),16,18,20,23-tridecaene-7,22-dione
<b>SMILES:</b>	<chem>CC1=CC(=O)C2=C(C3=C(C=C(C4=C3C5=C6C7=C(C1=C25)C(=CC(=O)C7=C(C8=C(C=C(C4=C86)O)O)O)C)O)O)O</chem>
<b>Solubility:</b>	DMSO : 6.2 mg/mL (12.29 mM; Need ultrasonic and warming)



## 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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