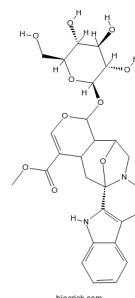


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Cadambine
<b>Catalog Number:</b>	BCN9341
<b>Cas No.:</b>	54422-49-0
<b>Formula:</b>	C <sub>27</sub> H <sub>32</sub> N <sub>2</sub> O <sub>10</sub>
<b>M.Wt:</b>	544.5
<b>Purity:</b>	>98%
<b>Physical Description:</b>	Powder
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	methyl (1S)-17-[(2R,3S,4R,5R,6S)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-18,23-dioxa-3,13-diazahehexacyclo[13.7.1.01,13.02,10.04,9.016,21]trico sa-2(10),4,6,8,19-pentaene-20-carboxylate
<b>SMILES:</b>	<chem>COC(=O)C1=COC(C2C1CC34C5=C(CCN3CC2O4)C6=CC=CC=C6N5)OC7C(C(C(C(O7)CO)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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F9-15,Building B2, Tianfu Life Science Park,88 South Keyuan Road, Hi-Tech Zone,Chengdu,Sichuan 610041,PRC  
Tech Support:service@biocrick.com Tel:+86-28-8543-3893 FAX:+86-28-8543-3893