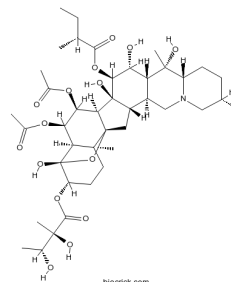


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Protoveratrine B
<b>Catalog Number:</b>	BCN2435
<b>Cas No.:</b>	124-97-0
<b>Formula:</b>	C <sub>41</sub> H <sub>63</sub> NO <sub>15</sub>
<b>M.Wt:</b>	809.9
<b>Purity:</b>	>98%
<b>Physical Description:</b>	Powder
<b>Synonyms:</b>	Veratetrine; Neoprotoveratrin; Neoprotoveratrine
<b>Chemical Name:</b>	[(1S,2S,6S,9S,10S,11R,12R,13S,14S,15S,16S,17R,18R,19S,22S,23S,25R)-16,17-diacetyloxy-10,12,14,23-tetrahydroxy-6,10,19-trimethyl-13-[(2R)-2-methylbutanoyl]oxy-24-oxa-4-azaheptacyclo[12.12.0.02,11.04,9.015,25.018,23.019,25]hexacosan-22-yl] (2R,3R)-2,3-dihydroxy-2-methylbutanoate
<b>SMILES:</b>	<chem>CCC(C)C(=O)OC1C(C2C(CN3CC(CCC3C2(C)O)C)C4C1(C5C(C(C6C7(C5(C4)OC6(C(CC7)OC(=O)C(C)(C(C)O)O)O)C)OC(=O)C)OC(=O)C)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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