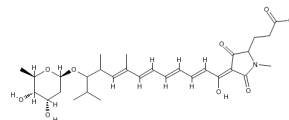


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Altamycin A
<b>Catalog Number:</b>	BCN1823
<b>Cas No.:</b>	60202-22-4
<b>Formula:</b>	C <sub>30</sub> H <sub>43</sub> NO <sub>9</sub>
<b>M.Wt:</b>	561.67
<b>Purity:</b>	>98%
<b>Physical Description:</b>	Powder
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	3-[4-[(2E,4E,6E,8E)-11-[(2R,4S,5S,6R)-4,5-dihydroxy-6-methyloxan-2-yl]oxy-1-hydroxy-8,10,12-trimethyltrideca-2,4,6,8-tetraenylidene]-1-methyl-3,5-dioxopyrrolidin-2-yl]propanoic acid
<b>SMILES:</b>	<chem>CC1C(C(CC(O1)OC(C(C)C)C(C)C=C(C)C=CC=CC(=C2C(=O)C(N(C2=O)C)CCC(=O)O)O)O)O</chem>
<b>Solubility:</b>	N/A



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## 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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