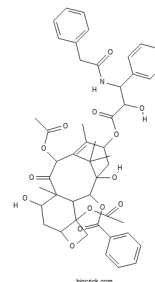


## PHYSICAL AND CHEMICAL PROPERTIES

|                              |                                                                                                                                                                                               |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>         | N-Debenzoyl-N-phenylacetylpaclitaxel                                                                                                                                                          |
| <b>Catalog Number:</b>       | BCX2771                                                                                                                                                                                       |
| <b>Cas No.:</b>              | 173101-56-9                                                                                                                                                                                   |
| <b>Formula:</b>              | C <sub>48</sub> H <sub>53</sub> NO <sub>14</sub>                                                                                                                                              |
| <b>M.Wt:</b>                 | 867.9                                                                                                                                                                                         |
| <b>Purity:</b>               | >98%                                                                                                                                                                                          |
| <b>Physical Description:</b> | N/A                                                                                                                                                                                           |
| <b>Synonyms:</b>             | N/A                                                                                                                                                                                           |
| <b>Chemical Name:</b>        | [4,12-diacetyloxy-1,9-dihydroxy-15-[2-hydroxy-3-phenyl-3-[(2-phenylacetyl)amino]propanoyl]oxy-10,14,17,17-tetramethyl-11-oxo-6-oxatetracyclo[11.3.1.0.3,10.04,7]heptadec-13-en-2-yl] benzoate |
| <b>SMILES:</b>               | <chem>CC1=C2C(C(=O)C3(C(CC4C(C3C(C(C2(C)C)(CC1OC(=O)C(C(C5=CC=C(C=C5)NC(=O)CC6=CC=CC=C6)O)O)OC(=O)C7=CC=CC=C7)(CO4)OC(=O)C)O)C)OC(=O)C</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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