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## DATASHEET

Becatecarin

### Product overview

<b>Name</b>	Becatecarin
<b>Cat No</b>	HB3796
<b>Purity</b>	>98%
<b>Description</b>	Topoisomerase II inhibitor

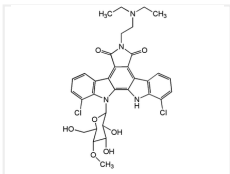
### Biological Data

<b>Biological description</b>	Antibiotic. Semisynthetic water-soluble derivative of rebeccamycin. Antitumor compound. Topoisomerase II inhibitor. DNA intercalating agent.
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### Solubility & Handling

<b>Storage instructions</b>	+4 °C
<b>Important</b>	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

### Chemical Data

<b>Molecular Weight</b>	669.6
<b>Chemical structure</b>	
<b>CAS Number</b>	119673-08-4
<b>PubChem identifier</b>	0
<b>SMILES</b>	<chem>CCN(CC)CCN1C(=O)c2c3c([nH]c4c(Cl)cccc34)c5n(C6OC(CO)C(OC)C(O)C6O)c7c(Cl)cccc7c5c2C1=O</chem>
<b>InChiKey</b>	JSKFWUPVIZYJMR-UDOAKELVSA-N
<b>Appearance</b>	Yellow solid