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DATASHEET

3-Deoxyaphidicolin

Product overview

Name	3-Deoxyaphidicolin
Cat No	HB3723
Purity	>98%
Description	Specific DNA polymerase α inhibitor

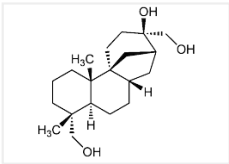
Biological Data

Biological description	Inhibitor of eukaryotic DNA synthesis. Mycotoxin. Phytotoxic and cytotoxic agent. Specific inhibitor of DNA polymerase α .
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Solubility & Handling

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

Chemical Data

Molecular Weight	322.5
Chemical structure	
CAS Number	85483-00-7
PubChem identifier	0
SMILES	<chem>C[C@@]1(CO)CCC[C@@]2(C)[C@H]1CC[C@H]3C[C@@H]4CC23CC[C@]4(O)CO</chem>
InChiKey	VHWTVINEPPOCLA-DTMQFJJTSA-N
Appearance	White to off-white solid