

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@hellobio.com



DATASHEET

Palmarumycin C3

Product overview

Name	Palmarumycin C3
Cat No	HB4013
Purity	>97%
Description	Rasfarnesyltransferase inhibitor

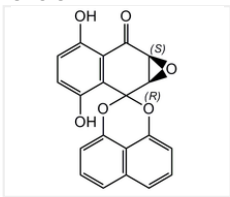
Biological Data

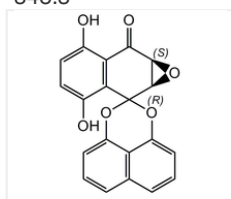
Biological description	Rasfarnesyltransferase inhibitor. Antifungal, antibacterial and herbicidal. Structurally unique natural products. The basic structure of palmarumycin C1 can be modified by a number of hydroxylation, oxygenation, dehydrogenation and chlorination steps.
-------------------------------	---

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

Chemical name	(1a'R,7a'S)-3',6'-Dihydroxy-1a'H-spirodioxine-2,2'-naphthooxiren]-7'(7a'H)-one
Molecular Weight	348.3
Chemical structure	



CAS Number	159934-11-9
InChiKey	BDXBYHOFNNANPN-RTBURBONSA-N
Appearance	Yellow to green solid