

Product Datasheet

Palmarumycin C3 (orb1981970)

Description	Palmarumycin C3, a spirobisnaphthalene compound, is derived from the endophytic fungus <i>Berkleasmium</i> sp. Dzf12 following 1-hexadecene treatment. It demonstrates significant antimicrobial and antioxidant activities.
Storage	-20°C
Note	For research use only
Formula	C ₂₀ H ₁₂ O ₆
Purity	98.00%
MW	348.31
CAS Number	159934-11-9
SMILES	<chem>OC1=C2C3([C@]4([C@](O4)(C(=O)C2=C(O)C=C1)[H])[H])OC=5C=6C(O3)=CC=CC6C=CC5</chem>
Expiration Date	12 months from date of receipt.

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