

Product Datasheet

R(-)-Gossypol (orb1714107)

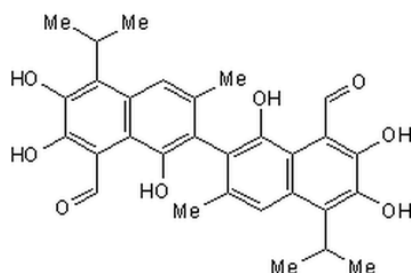
Description	Bcl-2 inhibitor
Form/Appearance	Dark Yellow Solid
Storage	-20°C
Note	For research use only
Formula	$C_{30}H_{30}O_8$
Purity	> 98%
Source	Synthetic
MW	518.56
CAS Number	303-45-7
SMILES	<chem>CC1=CC2=C(C(=C(C(=C2C(C)C)O)O)C=O)C(=C1C3=C(C4=C(C=C3C)C(=C(C(=C4C=O)O)O)C(C)C)O)O</chem>
Solubility (25°C)	Soluble to 25 mM in ethanol and in DMSO.
Hazard Information	Classification: Harmful. May be harmful if inhaled, swallowed or absorbed through skin. Safety Phrases: S22 - Do not breathe dust S24/25 - Avoid contact with skin and eyes S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection Risk Phrases: R62- Possible risk of impaired fertility R68- Possible risk of irreversible effects Hazard Phrases: H351 Precautionary Phrases: P281
Expiration Date	12 months from date of receipt.

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Chemical structure of R (-) -Gossypol, a Bcl-2 inhibitor. CAS #: 303-45-7. Molecular Formula: C₃₀H₃₀O₈. Molecular Weight: 518.56 g/mol.

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