

Product Datasheet

Bexarotene (orb1713588)

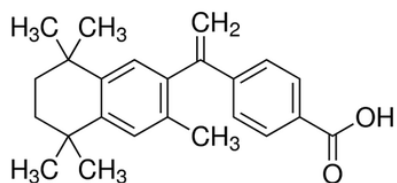
Description	Retinoid RXR agonist
Form/Appearance	White powder
Storage	-20°C
Note	For research use only
Formula	C ₂₄ H ₂₈ O ₂
Purity	> 98% (TLC); NMR (Conforms)
Source	Synthetic
MW	348.5
CAS Number	153559-49-0
SMILES	<chem>Cc1cc2c(cc1C(=C)c3ccc(cc3)C(=O)O)C(CCC2(C)C)(C)C</chem>
Solubility (25°C)	Soluble in DMSO (60 mg/ml) or ethanol (warm, 10 mg/ml)
Hazard Information	Classification: Not a hazardous substance or mixture. 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.
Expiration Date	12 months from date of receipt.

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Chemical structure of Bexarotene, a Retinoid RXR agonist. CAS #: 153559-49-0. Molecular Formula: C₂₄H₂₈O₂. Molecular Weight: 348.5 g/mol.

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