

Acitretin

Catalog No: #S1330

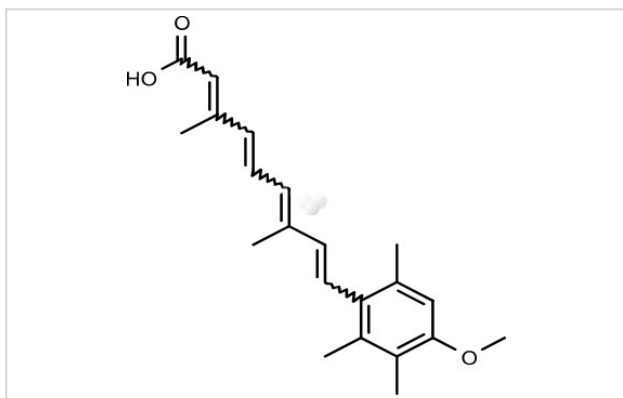
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Description

Product Name	Acitretin
Brief Description	Inhibitors
Purification	99.50%
Target Name	Retinoid Receptor inhibitor
Calculated MW	326.43
Formulation	C ₂₁ H ₂₆ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CC1=CC(=C(C(=C1/C=C/C(=C/C=C/C(=C/C(=O)O)/C)/C)C)OC
 Pathways: Metabolism
 Receptor: RAR; RXR
 Boiling pt: 521.3°C
 Melting pt: 228-230°C
 Solubility: DMSO: 20 mg/mL (61.26 mM)
 Appearance: Yellow Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

- Orfanos CE, et al. *Drugs*. 1997 Mar;53(3):358-88.

Note: This product is for in vitro research use only