

Tretinoin

Catalog No: #S1051

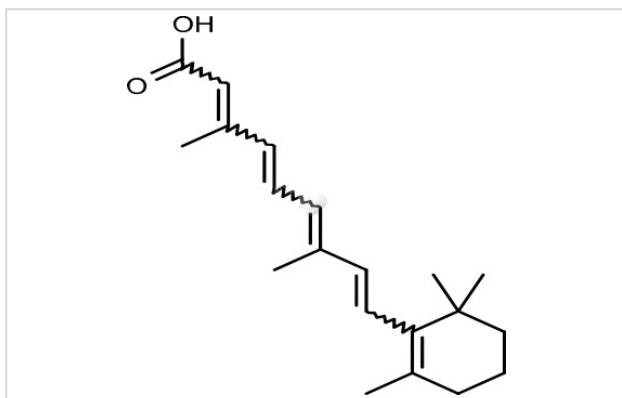
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Description

Product Name	Tretinoin
Brief Description	Inhibitors
Purification	98.00%
Target Name	Retinoid Receptor agonist
Calculated MW	300.44
Formulation	C ₂₀ H ₂₈ O ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CC1=C(C(CCC1)(C)C)/C=C/C(=C/C=C/C(=C/C(=O)O)/C)/C
 Pathways: Metabolism
 Receptor: RAR
 Boiling pt: 462.8°C
 Melting pt: 180-181°C
 Solubility: Ethanol: 6 mg/mL (19.97 mM); DMSO: 60 mg/mL (199.73 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

1. Manzano VM, et al. J Pharmacol Exp Ther, 1999, 289(1), 123-132.

Note: This product is for in vitro research use only