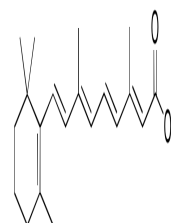


Product Datasheet

trans-Retinoic Acid (orb320597)

Description	trans-Retinoic Acid
Storage	Storage Temp: -20°C
Note	For research use only
Application notes	Yellow/slight orange crystal powder
Formula	C ₂₀ H ₂₈ O ₂
Purity	≥98%
MW	300.44
CAS Number	302-79-4
SMILES	CC1=C(C(CCC1)(C)C)C=CC(=CC=CC(=CC(=O)O)C)C
Solubility (25°C)	Soluble in DMSO. Slightly soluble in polyethylene glycol, octanol or ethanol. Practically insoluble in water, mineral oil or glycerin.
Hazard Information	Chemical Hazard Code: Repr., Xn, Xi. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of trans-Retinoic Acid...