RedChemExpress

Certificate of Analysis

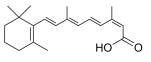
Isotretinoin

Cat. No.:	HY-15127
CAS No.:	4759-48-2
Batch No.:	179645
Chemical Name:	Retinoic acid, 13-cis

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₂₈ O ₂
Molecular Weight:	300.44
Storage:	-20°C, protect from light, stored under nitrogen
	* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.53%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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