

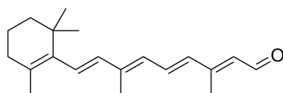
All-trans-retinal

Cat. No.: HY-W004500
CAS No.: 116-31-4
Batch No.: 279022
Chemical Name: Retinal

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₈O
Molecular Weight: 284.44
Storage: -20°C, protect from light, stored under nitrogen
* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.76%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA