Product Data Sheet

13-cis-Retinyl acetate

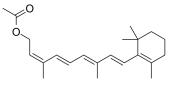
Cat. No.:HY-145806CAS No.:34356-31-5Molecular Formula: $C_{22}H_{32}O_2$ Molecular Weight:328.49

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

13-cis-Retinyl acetate (13-cis-Retinol acetate; 13-cis-Vitamin A acetate) is a 13-cis isomer formed by Retinyl acetate. 13-cis-Retinyl acetate is an active metabolite of vitamin $A^{[1]}$.

REFERENCES

[1]. Beaulieu N, et al. Liquid chromatographic methods for vitamins A and D in multivitamin-mineral formulations. J Assoc Off Anal Chem. 1989 Mar-Apr;72(2):247-54.

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