

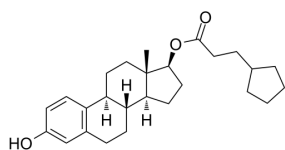
Certificate of Analysis

Product Name: Estradiol (cypionate)
Cat. No.: HY-B1100
CAS No.: 313-06-4
Batch No.: 17457
Chemical Name: Estra-1,3,5(10)-triene-3,17-diol (17 β)-, 17-cyclopentanepropanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₃₆O₃
Molecular Weight: 396.56
Storage: 4°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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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