Certificate of Analysis

Estradiol benzoate

 Cat. No.:
 HY-B1192

 CAS No.:
 50-50-0

 Batch No.:
 17482

Chemical Name: Estra-1,3,5(10)-triene-3,17-diol (17β)-, 3-benzoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{28}O_3$ Molecular Weight: 376.49

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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