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Certificate of Analysis

17β-Estradiol sulfate (sodium)

 Cat. No.:
 HY-141672

 CAS No.:
 4999-79-5

 Batch No.:
 311691

Chemical Name: Estra-1,3,5(10)-triene-3,17-diol (17β)-, 3-(hydrogen sulfate), sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{23}NaO_5S$ Molecular Weight: 374.43

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity: ≥99.0%

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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