

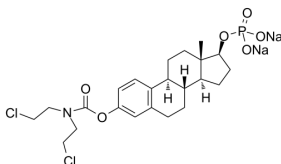
Estramustine (phosphate sodium)

Cat. No.: HY-13627
 CAS No.: 52205-73-9
 Batch No.: 45444
 Chemical Name: Estra-1,3,5(10)-triene-3,17-diol (17 β)-, 3-[N,N-bis(2-chloroethyl)carbamate] 17-(dihydrogen phosphate), sodium salt (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{30}Cl_2NNa_2O_6P$
 Molecular Weight: 564.35
 Storage: 4°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 LCMS: Consistent with structure
 Purity (LCMS): 99.42%
 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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