

ABSTRACT

The present invention relates to four crystalline forms (crystalline forms A, B, C and D) of 5 α -androsterane-3 β ,5,6 β -triol (YC-6) and preparation methods therefor. The four crystalline forms have significant difference in their lattice parameters, 2 θ values and intensity in X-ray power diffraction, and melting points, etc. The study on its polymorphism is very important for further studying its effect, bioavailability and stability.

Fig. 1