ABSTRACT

INJECTION COMPRISING DOCETAXEL AND ITS PREPARATION

The invention provides an injection comprising docetaxel, which contains a mother liquid, ethanol for preventing gel formation of injection, water for keeping the mother liquid in a homogenized flow state. The mother liquid is a solution containing docetaxel and one or more pharmaceutically acceptable surfactants. The invention also provides a method for preparing the injection comprising mixing the mother liquid with ethanol, then adding water and mixing uniformity. The injection has high uniformity and high stability, and can extend the period needed to form a crystal precipitation of docetaxel in the injection solution.

Fig. 1