

ABSTRACT

Use of a mulberry extract in the preparation of a product for treating and/or improving polycystic ovarian syndrome. It is demonstrated in the experiment that the mulberry twig alkaloids can reduce the ovarian weight of rats with polycystic ovarian syndrome and improve
5 the ovarian pathology, regulate the estrous cycle of rats with polycystic ovarian syndrome in the intervention process, and can remarkably adjust the secretion level of sex hormones in rats with polycystic ovarian syndrome.