

Invention Title

**SUSTAINED-RELEASE MICROPARTICLES CONTAINING DESLORELIN,
AND PREPARATION METHOD THEREFOR**

5 **ABSTRACT**

According to sustained-release microparticles containing deslorelin, and a preparation method therefor, of the present invention, sustained-release microparticles containing deslorelin in a formulation for subcutaneous administration are provided so that pain can be relieved during administration to animals, and a chemical castration
10 effect can last for 2 to 36 months. In addition, the present invention is effective as a chemical castration agent for 2 to 8 months so as to have an excellent of removing boar taint.