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### Patent Search

Invention Title	FORMULATION AND EVALUATION OF SUSTAINED RELEASE MICROSPHERES OF ACECLOFENAC
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**Abstract:**

ABSTRACT FORMULATION AND EVALUATION OF SUSTAINED RELEASE MICROSPHERES OF ACECLOFENAC The present disclosure relates to a method (100) for formulation and evaluation of sustained release microspheres of aceclofenac (100). The said method (100) comprises the steps of preparing a standard stock solution of the Aceclofenac (102), followed by preparing of a physical mixture (104), then preparing of final formulation of mixture (106) which shall be filtered with the help of Whatman filter paper and dried in the tray dryer for 600C for 2hrs, followed by conducting evaluation tests on dried microspheres (108). (Fig. 1 will be the reference figure)

Complete Specification

## Claims:I/We Claim:

1. A Method (100) for formulation and evaluation of sustained release microspheres of aceclofenac. wherein said Method (100) comprises of:

preparing of standard stock solution of the Aceclofenac (102);

preparation of physical mixture (104);

preparing of final formulation of mixture (106);

conducting evaluation tests on dried microspheres (108).

2. The method (100) for development of standard stock solution of the Aceclofenac (102) as claimed in claim 1, wherein 100 mg of Aceclofenac was taken in a 100 ml volumetric flask, to that 5 ml of methanol was added.

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