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(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	1)Dr. Amit Kumar Verma
(33) Name of priority country	:NA	2)Mrs. Preeti Mishra
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(57) Abstract :

The present invention relates to investigate the effect of Abutilon indicum, Piper nigrum L as anti-hemorrhoidal preparation, additionally the use of Azadirachta indica, Melia azadirachta in combination in rats by using croton oil induced hemorrhoidal model as also found to be useful. A capsule was prepared by filling the herbal powder of various combination. The preparation of croton oil developed the hemorrhoids in rats, after the treatment was given for 5 days. On 5th day, the blood sample were taken and evaluated for TNF- α and IL-6 parameters. These parameters were used to evaluate anti-hemorrhoidal activity of different doses of herbal combination.

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