## **Analgesic Activity of Luffa cylindrica**

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The analgesic activity of the crude hexane and ethanol extracts of the leaves and male flowers of Luffa cylindrica (L.) Roem., (sponge gourds) was carried out at dose of 500 mg/kg b.w., (p.o.) in mechanically – induced pain in rats by using analgesy-meter. These extracts produced significant analgesic effect (P<0.05). The results of the present study revealed the analgesic properties of the leaves and male flowers of Luffa cylindrica.

## REFERENCES:

- H. Vogel and W.H. Vogel. In: Drug Discovery and Evaluation: Pharmacological assays. Springer, Berlin. 1997
- C.P. Khare. Indian Medicinal Plants: An illustrated dictionary. Springer Science & Business Media, USA, pp.384-385. 2007.
- 3. W. M. Porterfield, Jr. Economic Botany 9: 211-223.1955.