

## ACUTE ORAL TOXICITY STUDY OF SHWASKAS CHINTAMANI RASA IN MICE

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### ABSTRACT

**Objective:** The aim of present study was to evaluate the acute toxicity of Shwaskas Chintamani Rasa in mice.

**Material and Method:** In present investigation, a dose of Shwaskas Chintamani Rasa (455 mg/kg body weight) was administered orally for 14 days.

**Result:** A limit dose of 455 mg/kg of Shwaskas Chintamani Rasa did not cause any mortality or signs of acute toxicity in the mice tested during the observation period. This implying that Shwaskas Chintamani Rasa is non toxic. Throughout 14 days of the treatment no changes in behavioral pattern and body weight of mice in both control and treatment groups. There was no cyanosis, blanching or Inflammation of nasal tips, paws, eyes, ears or abnormal secretion from mouth, eyes & nose was seen. Also, Urine output of test group animals was comparable to control group of animals & was normal.

**Conclusion:** Overall, the results suggest that, the oral administration of Shwaskas Chintamani Rasa did not produce any significant toxic effect in mice

**Keywords:** Shwaskas Chintamani Rasa, Acute Toxicity, body weight, Inflammation, non-toxic etc.

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