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Phytochemical and Pharmacological activity of *Leucas aspera*
(Drona Pushpi) a weed medicinal Plant – A Review

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ABSTRACT

Leucas aspera belongs to Lamiaceae family and is distributed throughout India from Himalaya to Ceylon. Thumbai and Thumba are alternative names for the plant known as *Leucas aspera*. It can be used for many different things. Different parts of the plant are used for different purposes such as antipyretic, insecticide, stimulant, expectorant and diaphoretic. Various activities like anti-oxidant, anti-fungal etc. are shown by plants, flower extracts and essential oils. This article will give a thorough review about the natural compounds and effects of *Leucas aspera*. This drug has natural chemicals called triterpenoids, oleanolic acid, b-sitosterol, diterpenes, ursolic acid, nicotine, sterols, glucoside, and phenolic compounds.

Keywords: *Leucas aspera*, Phytochemical, Pharmacological activity

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