Pharmacognostic Study of Lavendula bipinnata O. Ktze.

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'Shankhapuspi' is a controversial drug. Nine plant species belonging to natural orders are mentioned under the name 'Shankhapushpi' in the literature. being used in different regions of India. The drug 'Shankhapushpi' collected from W. India has been identified as Lavendula bipinnata O. Ktze. (Lamiaceae). macro/microscopic structure of the same were studied and details of prevailing description, distribution of controversy. various vasculature tissues of leaf, stem and root have been described in this paper. Fluorescence analysis physical constants like ash values, acid insoluble ash, alcohol, water, ether, soluble extractives, phytohistochemical reactions and quantitative values are also studied.

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