PHARMACOGNOSTICAL STUDY OF ADENANTHERA PAVONINA L. SEEDS

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In the Siddha system medicine the seeds of Adenanthera pavonina are known as Anaikundrumani: Anaikundumani. These seeds are used in the treatment of disease like cholera (Visoochi) and general paralysis (Vatham). Decoction of the seeds are used in pulmonary affections (Nuraiyeeral Noigal) and externally applied in chronic ophthalmia (Kannoi). The present communication deals with macro, microscopic maceration studies. powder study, diagnostic characters, U-V analysis of the powder, histochemical tests, physical constants, extractive values, solubility and qualitative analysis of the seeds