

Phytochemical and Taxonomical Studies of *Lepidium sativum* L. (Brassicaceae)

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ABSTRACT

Almost 75 – 80 % of developing countries rely on traditional medicines, mostly on chemical constituents and drugs which is obtain from plant, for their primary health care needs, according to World Health Organisation (WHO). In recent times, focus on plant research has increased all over the world and a large number of evidence has collected to show immense potential of medicinal plants used in various traditional systems. Similarly it has been already proved that the correct identification and authentication of taxa is most important in plants science. The *Lepidium sativum* L. has enormous traditional uses against various diseases. The present review aims to Phytochemical, Morphological and anatomical review of *Lepidium sativum* L. In the present work phytochemistry and taxonomical enumeration of *Lepidium sativum* L. is carried out.

Keywords: Phytochemistry, Morphology, Anatomy, *Lepidium sativum* L., Brassicaceae.