

A Review on Glycyrrhiza Glabra and its Pharmacological Activities

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Abstract: Nature has always been an excellent source for many therapeutic compound providing us with any medicinal plant and microorganism providing beneficial chemicals. Therefore, the demand for medicinal plant, cosmetic and health product is always on the rise. A review of chemical constituent present in various parts of Glycyrrhiza glabra and their pharmacological action is given in present article. Glycyrrhiza glabra commonly known as Yashtimadha and Liquorice. Glycyrrhiza glabra Linn (Family: fabaceae) is a traditional medicinal plants used in various ancient medicine system and documented across the globe for it's ethanopharmacological value to cure varies of ailments. Glycyrrhiza glabra Linn possess antibactericidal, antioxidant, antimalarial, antispasmodic, anti-inflammatory and antihypertensive glyceamic properties. Various other effect like antiulcer, antiviral, antifungal have also been discussed, These result are very encouraging and indicate this herb should be studies more extensive to confirm these result and reveal other potential therapeutic effect. A review of chemical constituent present in various part of Glycyrrhiza glabra and their pharmacological action is given in present article.

Keywords: Glycyrrhiza glabra, pharmacological action, Antibacterial, Liquorice or Licorice

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