

Open Peer Review on Qeios

Salvia Officinalis Extract

National Cancer Institute

Source

National Cancer Institute. Salvia Officinalis Extract. NCI Thesaurus. Code C71519.

An oral tablet containing an extract of the plant Salvia officinalis (common sage) with reported antihydrotic, antibiotic, antihypertensive, anti-inflammatory, antioxidant, astringent, antispasmodic, estrogenic, and hypoglycemic properties. The primary biologically active component of common sage appears to be its essential oil which contains mainly cineol, borneol, and alpha- and beta-thujone. In addition, sage leaf contains numerous other substances including tannic acid; resins with oleic, ursonic, and ursolic acids; bitter substances with cornsole and cornsolic acid; fumaric, chlorogenic, caffeic and nicotinic acids; nicotinamide; flavones; flavone glycosides; and estrogenic substances. However, the mechanism(s) of action of common sage in the treatment of various disorders is unclear.