

Wittmannia

Elliptical - W

Wittmannia

Character essentialis

Cor: tetrapetala. Cal: quadrifidus. Nectar. squama ad basin filamentorum

Nix semihinata, compressa, monopetala

elliptica Wittmannia Tab. LX.

Samadera Gaertn. de sem: Tom. 2. pag. 352. Tab. 156 fig. 3.

Samandura Habitata India Orientali König. 7.

Lin: fl. Zeyl: pag 202 ex cluso Arbor. Rami teretes, glabri, apice compressi sculi.

Syn: Aheed. quod Folia petiolata, alterna, palmata et ultra, elliptica, obtusa, integerrima, utrinque glabra, venosa, rigida scula.

Ad Hereticenam Petiolus unguicularis, supra planiusculus, subtus convexus

fl. v. h. v. ped. int. Stipula nulla.

Peduncul. laterales vel parum infra apicem rami, solitarii, interdum gemini, compressi sculi. Cedicelli umbellati, unguiculari, uniflori.

Cal: Perianthium monophyllum, breve, quadrifidum: lacinis rotundatis, ^{interius} concavis, ^{exterior} convexis

Cor. Petala quatuor, linear-oblonga, ~~parva~~ parum concava, crassiuscula,
extus canescentia, obtusa, unguiculata
Nectarium ^{parva} spongia ~~brevi~~, obovata, ad basin singuli filamenti, in alternis ~~bre-~~
brevior.

Stam: filamenta octo, petalis parum breviora, glabra. Anthera linea
rei, basi subbifida

Pistil: germen superum, quadrilobum: lobis semiorbiculatis, compressi
teriter connatis, a se in vicem et stylo separabilibus, (an potius
germina quatuor?) Stylus subul simplex, subulatus, longitudi
ne filamentorum. Stigma acutum

Condarquium ut in Gaertner. l. c.

(Hortensia Ab Hortensia Hort. New. toto loco differt)

Samandam flora Zeylanica 493.

arbor indica amara, nucleis amygdali fabae Vata pas leptani Burm Zeyl. 125.
~~Kayser Atlas Malab. p. 37. tab. 91~~

Calyx glaber quadridentatus dentibus rotundatis

Corolla 5 petala, petalis linearibus obtusis exterioribus tenuissime villosis.

Stamina filamentis brevibus capillariis petalis dimidiis brevioribus antheris linearibus erectis

Stylis unicis ^{germen & stigma}

^{fovea compressa facie leguminis quadrilobata, rugosa venosis}
Capsula obovata ^{dehiscens} altero latere

altero futura altero acuta clausa

Samandani

1. amara: Sa