

Ploceus

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Pilocarpus

Character Essentialis Calyx pentaphyllus. Corolla pentapetala. Filamenta subgermina inserta. Coriculi duo ad quatuor, inferne coaditi, elastici.

Pilocarpus racemosus

Eonymus latifolius, racemosus, fructu pentagono, atropurpureo. Plum. Spec. pag. 10. Flores pag. 119. Tab. 127

Habitat in altis montibus ad margines clivosos in insula Montserrat. Ryan

Frutex humilis. Rami penduli, teretes, glabri, cortice cinereo: ramuli alterni, fusco purpurascens, breves. interdum ternata

bractea duo
supra medium,
longe
minutissima,
ovata alterna,
remota.

Folia in ramulis, petiolata, approximata, alterna, ultima duo subopposita, bive tri-pollicaria, elliptica, obtusissima, plerumque emarginata, basi acutiora, integerrima, membranacea, glabra, venosa, utraque minutissime punctata.

Petiole unguiculares, glabri, supra plani, subtus convexi, fusco-purpurascens.

Stipulae nullae.
Racemi ex apice ramorum cum ramulo ad latera ulterius ex-crescente, solitarii, pedales et ultra. Pedunculis raris, teres, glaber, fusco-purpurascens. Pedicelli sparsi, subpollicares, patentissimi, uniflori. Flores late purpurei

Calyx. Perianthium inferum, minimum, pentaphyllum: folioli ovatis, rotundatis.

Corolla pentapetala. Petala plana, parva, ovata, mucrone minuto terminata: sub
per lineam longitudinali ^{per medium} apice ditata, versus medium petali bifurcata, divisi in divarica

cati ad marginis petali excurrentibus

Stamina. Filamenta quinque, sub germine inserta, erecta, petalis parum breviora.

Anthera parva, subcordata, erecta, saturate deaurata, splendidissimo Rug

Pistillum. germen superum, globoso-depressum, glabrum, superne versus stylum lineis quinque insculptum. Stylus vix ullus. Stigma subsessile, acutum.

Pericarpium. Capsula superum, composita a coriculis quinque, duobus vel tribus, raro quatuor interdum abortientibus, receptaculo angulato, lignoso, brevi affixis a basi ad medium affixis, superne liberis. Coriculi subsemi-obtusulati, basi gibbosiores dorso et lateribus convexi, margine interiori acutiores, ~~substantia exteriori~~ substantia exteriori subcarnea, interiori primum: substantia exteriori subcarnea, interiori coriacea primum punctis impressis adspersi, maturi longitudinaliter arcuatis sulcati, sutura superne elasticè dehiscentes. Lamina interna cartilaginea, formata in coriculum oratum, leve, dorso acuta cernatum, lateribus convexum basi obtusissimum, apice margineque dorsali et interiori compressiusculum; ^{maturitate} ~~introsum~~ apiceque elasticè dehiscenti, basi cuculiformis, superne in cuneo dualiter divaricatis divisum.

Receptaculum nullum

Semina solitaria, figura coriculi interioris, [?] ~~nigra~~, [?] ~~levis~~ [?] ~~semis~~, [?] ~~anillata~~. Antlia ^{ventralis} membranacea; cordatus, acutus, estus, carinatus, aperturam [?] ~~triangularem~~ coriculi interioris claudens. Umbilicus exterioris ventralis, oratus, acutus, fungosus. Testa membranacea, tenui, simplici.

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Embryo figura semini conformi, inversus, albus. Cotyledones carnosae, extus
convexae, intus planae, ad radiculae sedem emarginatae. Radicula exigua,
intra cotyledones retracta.