

Notes

Aquaticia Neesii

Labomb. Aubl. fl. Guian. 321. Tab 124

Habitat in Guiana

det J. Richard

Caulis tener. Folia petiolata, submersa plura, multipida natantia vel
tota

isperma, vel disperma, semina unicum tum supra alterum Richard

~~non vid.~~

oblonga, vix dimidiata, interne planiuscula, superius sensim attenuata
in stylis erectiusculis, apice parum convergentes. Stigmata capitulata
Cal: et corolla persistens. Capsula 2. basi condigno, ceterum divergentes
conoides, in mucronem brevem, incursum dependentes, glabrae, cutis mucrona
na sub qua vultellum parenchymatis succosi. Pericarpium tenuissimum ad
hospes vestiens nuculum sub sphonem punctatum. Testa tenuis sine, sub
cuticula lignea adhosa includens nucleum albidum solidum, in farinam ta
nuem facile solvendum, unde error Aubl. Sone etiam altero vultello aborti
ente, unica est capsula erectiuscula, plerumque oblonga cylindrica
medis coarctata, unde vultello continens duas nuculas altera supra al
teram interjecta portuicula parenchymatis pericarpium, quandoque
pari in calyce corolla et staminibus additur

Cabomba aquatica Aubl.

Habitat Capeno herb. Puteoli:

Radix capillacea, subnasa. Caulis inferne radicans, teretes, laxes, intus spongiosi:
graciles. Nervi pauci, alterni. Folio submerso opposito, breviter petiolato, primum
siquipetito, dein tripolito, reliqui plures dichotome divisi, suprema alterna,
natantia subtus et umbilico leviter purpurascens. Pedunculi solitarii, uniflori,
longi, crispate caulis et alii plerum natantium, perita florescentia recur-
vata, submersi, fructum sub aqua maturans. Calyx lutescens, 3 phyllis: foliola
oblonga, obtusa, parum canaliculata, firmula, membranacea, patentia. Petala
3, lutea, latitudine et longitudine calycis, eis alterna, subgermine inserta, in-
sertione ab illis distinctissima, ungue distincto planiuscula, eorum disco sub-
triplo brevior adnata, disco subordata obtusiuscula, basi utraque breviter
anniculata, concavitate eisdem quam calyx patet factiois primum intus
credere. Calycem tandem adesse 6 phyllis ut in *Amblystia*. Stamina 6, petali
parum breviora, aequalia, calycis corolla alternatim inserta, filamenta filinea, recta
introsum concavulata. Anthera longitudinaliter dehiscentes. Pistilla duo, erecta
inferne introsum contigua, minutissime pubescentia, longitudine staminum. Germen