Passiflora princeps G. Lodd. 1817 Passiflora racemosa Brot. 1817 Subgenus Passiflora Supersection Passiflora Section Calopathanthus

Distribution: Brazil in the state of Rio de Janeiro, trilobed leaf red towards Rio de Janeiro, unilobed leaf pink towards Buzios. Plant glabrous throughout; stem subquadrangular, the older parts cinereous, corrugate, the younger light green, striate; stipules broadly ovate, 1 to 1.5 cm. long, 0.7 to 1 cm. wide, acute and mucronulate at apex, rounded at base, oblique, membranous or subcoriaceous, deciduous; petioles 2 to 4 cm. long, slender, biglandular, the glands sessile; leaves polymorphic, ovate and unlobed, asymmetrically lobed on one side, or usually symmetrically 3-lobed to below middle (6 to 10 cm. along midnerve, 4 to 8 cm. along lateral nerves, 6 to 11 cm. between apices of lateral lobes; lobes oblong, 2 to 3 cm. wide, acute or subobtuse, often biglandular at the sinuses), subpeltate, truncate or cordate at base, entire, 5nerved, coriaceous; inflorescence pseudoracemose, the pedicels about 1 cm. long, articulate, solitary or in pairs on elongate (50 to 75 cm. long) stipulebearing, reflexed, terete branches, which are leafless or bear much reduced leaves; bracts setaceous(?), soon deciduous; calyx tube short-cylindric, 0.8 to 1.5 cm. long, 0.7 to 1.2 cm. wide, sulcate at base, reddish purple at throat without (when dry); sepals oblong, 3.5 to 4 cm. long, up to 1 cm. wide, cucullate, carinate, corniculate, red; petals oblong, slightly shorter than sepals, obtuse, reddish (or white?); corona in 3 series, each filamentose to base, the outer 2 ranks at throat of tube 3 to 5 mm. long, the innermost slightly



below, 2.5 to 3 mm. long; operculum borne at side of tube just above base, the lower part horizontally spreading inward for about 2 mm., then abruptly recurved, the main portion erect, tubular, about 1 cm. long, denticulate; limen none; ovary narrowly ovoid; fruit narrowly ovoid, 5 to 7 cm. long, 1.5 to 3 cm. wide, obtuse at apex, the exocarp coriaceous; the seeds are obovate, about 5 mm. long, 3.5 mm. wide, reticulate.



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