

*Passiflora subpeltata* Ortega 1798  
*Passiflora atomaria* Planch. Ex Mast. 1872  
Subgenus *Passiflora* Supersection *Stipulata* Section  
*Granadillastrum*



Christian Houel

Distribution : from Mexico to Guatemala.

Plant essentially glabrous throughout; stem terete, striate; stipules semi-oblong, 1 to 4 cm. long, 0.5 to 2 cm. wide, mucronulate, entire, glandular-crenulate at base; petioles 4 to 6 cm. long, slender, bearing 2 to 4 minute, ligulate glands 0.5 to 1 mm. long; leaves 4 to 9 cm. long, 5 to 12 cm. wide, 3-lobed to or to below middle (lobes oblong, up to 4 cm. wide, rounded or obtuse, minutely mucronulate, glandular-serrulate in sinuses, the glands frequently obsolescent), subcordate and often subpeltate at base, glabrous or slightly pulverulent above, glabrous beneath; peduncles 4 to 6 cm. long; bracts ovate-oblong, 1 to 1.5 cm. long, about 1 cm. wide, acute or obtuse, cordate and slightly serrulate at base, borne just below base of flowers; flowers 4 to 5 cm. wide; sepals oblong, 0.5 to 1 cm. wide, obtuse, green without, white within, carinate, the keel terminating in a green, foliaceous horn about 1 cm. long, 1 to 2 mm. thick; petals linear-oblong, subequal to sepals; corona filaments white, in 5 series, those of the 2 outer up to 2 cm. long, subequaling the petals or rarely half as long, filiform, spreading, the succeeding 2 series erect, about 2 mm. long, capitellate, the innermost series capillary, erect, 4 mm. long; operculum membranous, erect or somewhat incurved, about 2.5 mm. high, denticulate or fimbriate; nectar ring narrow; limen tubular, closely surrounding gynophore, the margin reflexed, crenulate; ovary ovoid, glaucous; fruit ovoid or subglobose, 2.5 to 4 cm. in diameter; seeds obovate, flattened, about 5 mm. long, 3 mm. wide, the beak slightly curved, finely reticulate with 25 to 30 meshes.



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