

Passiflora smithii Killip 1930
 Subgenus *Passiflora* Supersection *Stipulata* Section
Granadillastrum



Distribution : Colombia.

Plant glabrous throughout; stem terete; stipules semi-ovate or subreniform, 2.5 to 4 cm. long, 1 to 1.5 cm. wide, aristulate at apex, rounded at base, coriaceous; petioles 2.5 to 4 cm. long, 2-4-glandular near middle, the glands tuberculiform, 0.5 to 1 mm. long and thick; leaves 8 to 12 cm. long, 10 to 15 cm. wide, 3-lobed about threequarters their length (lobes oblong or elliptic-oblong, 2.5 to 3 cm. wide, narrowed to an obtuse apex, minutely glandular-serrulate in the rounded sinuses), subtruncate or cordulate at base, 5-nerved, beneath; peduncles 6 to 7 cm. long, slender; bracts narrowly lanceolate, 6 to 8 mm. long, 1.5 to 3 mm. wide, acuminate, sessile, deciduous, borne at separate points near middle of peduncle; flowers about 5 cm. wide; calyx tube broadly campanulate, about 5 mm. long, 10 mm. wide; sepals oblong, about 2 cm. long and 7 mm. wide, obtuse, slightly cucullate, minutely awned dorsally, the awn about 1 mm. long; petals linear-oblong, about 1 cm. long, 4 mm. wide, obtuse; corona filaments in several series, the outermost narrowly liguliform, 0.8 to 1 cm. long, those of the succeeding 3 or 4 series, filiform, about 2 mm. long, minutely capitellate; operculum membranous, about 7 mm. high, closely plicate, lacerate-cleft to below middle; nectar ring annular, obscure; limen about 4 mm. high, closely surrounding base of gynophore, irregularly denticulate; ovary ovoid, glabrous; fruit ovoid, about 6 cm. long, 3 to 3.5 cm. in diameter; seeds oblong, about 6 mm. long, reticulate.

