## **Passiflora umbilicata** Harms 1893 Subgenus Passiflora Supersection Stipulata Section Tacsonioides

## Distribution: Paraguay, Argentina, Bolivia.

Plant glabrous throughout; stem subterete, striate; stipules semiovate, 1 to 2 cm. long, 0.5 to 1 cm. wide, mucronate, glandularcrenate- serrate; petioles up to 3.5 cm. long, slender, wiry, glandless or minutely biglandular at middle; leaves 2 to 6 cm. long, 3.5 to 7.5 cm. wide, 3-lobed to or to slightly below middle (lobes oblongovate, 1 to 2.5 cm. wide, rounded or acutish at apex, mucronulate), cordulate, 5-7-nerved, entire or slightly undulate, subcoriaceous, hyaline at margin; peduncles up to 9 cm. long, stout, terete; bracts cordateovate, 1.5 to 3 cm. long, 1.3 to 2 cm. wide, rounded or subacute, crenate-serrate, membranous, purple or reddish purple; flowers reddish purple, violet, or dark blue; calyx tube cylindric, 1.5 to 3.5 cm. long, 0.4 to 0.9 cm. wide, subequaling or shorter than sepals, sulcate at base; sepals linear-oblong, 2 to 3 cm. long, 0.4 to 0.6 cm. wide, cucullate, carinate, the keel terminating in a foliaceous awn about 5 mm. long; petals linear-oblong, subequal to sepals, obtuse; corona filamentose, the filaments in about 5 series, the outermost 3 to 4 mm. long, the succeeding 3 series barely 1 mm., the innermost 2 to 3 mm.; operculum borne about 2 mm. above base of tube, erect, about 3 mm. long, subentire; limen none; gynophore very slender, swollen at base; fruit ovoid, 6 to 7 cm. long, about 4 cm. in diameter, the exocarp coriaceous, yellowish; seeds oblong-obovate, about 5 mm. long, 4 mm. wide, shallowly tridentate at truncate apex, coarsely reticulate.





