

5. **CYCLOPOGON MACER** Schltr.,  
Repert. Spec. Nov. Regni Veg. Beih. 8: 46. 1921.

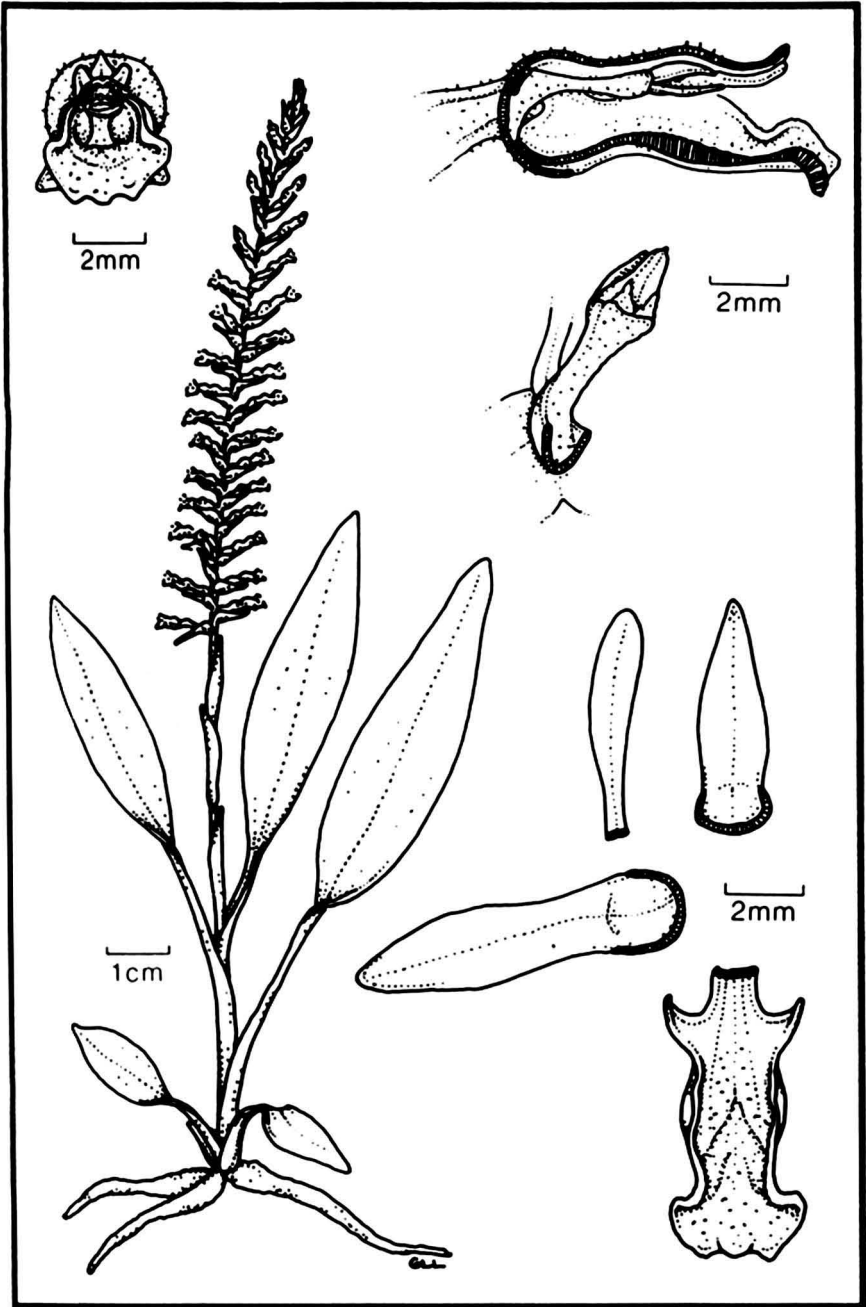
Orig. coll.: Ecuador: Pichincha: Near Canzacoto, July 1883, *Sodi* 146 (B holotype destroyed).

**OTHER SPECIMENS SEEN:** Ecuador: Zamora-Chinchipe: Yangana to Valladolid, beyond the pass, 1950 m, 24 July 1985, *Dodson 16054* (RPSC lectotype here designated).

Epiphytic to 25 cm tall. Roots fleshy, fasciculate, villous. Leaves in a basal rosette, petiolate, the blade obliquely narrowly elliptic, acute, cuneate at the base, light green on both sides, the blade to 6 x 1.6 cm; petiole canaliculate, slender, to 4 cm long. Scape erect, enclosed by 3 to 4 appressed, acuminate sheaths which decrease in size upwards, terminated by a densely-flowered, one-sided spike, the floral bracts ovate, to 1.2 cm long, about twice the length of the ovary. Sepals green, the petals and lip green; sepals slightly united at the base; dorsal sepal and petals connivent; dorsal sepal narrowly ovate, obtuse, puberulent outside, to 3.2 x .8 mm; lateral sepals obliquely oblong, obtuse at the apex, to 4 x 1.2 mm; petals narrowly obovate, obliquely obtuse at the apex; lip tubular, flared at the apex, subpandurate when spread, the base with a short quadrate claw, the sagittate lateral lobes with a pair of retrorse, falcate calli on the margin, about equal in width to the apical lobe, the claw of the blade oblong, thickened along the margins, without paired calli at the apex, constricted below the apex to form a transversely-reniform terminal lobe, to 3.9 x 1.6 mm; column slender, glabrous in front, to 3 mm long, the stigmata 2, separated, the bases touching, the rostellum entire, obtuse or truncate, the anther dorsal, the pollinia 2, soft.

**NOTAS:** Esta especie fue reducida a sinonimia con *Beadlea peruviana* (Presl) Garay por Leslie A. Garay en *Flora del Ecuador*. Aunque las flores son pequeñas como en *Cyclopogon peruvianus* (Presl) Schltr. los caracteres del labio no coinciden. Por otra parte, las flores de *Dodson 16054* concuerdan con la ilustración de *Cyclopogon macer* Schltr. publicada en Repert. Spec. Nov. Regni Veg. Beih. 47: Pl. 77, No. 301. 1929

**NOTES:** This species was reduced to synonymy with *Beadlea peruviana* (Presl) Garay by Leslie Garay in the *Flora of Ecuador*. Though the flowers are small as in *Cyclopogon peruvianus* (Presl) Schltr. the characters of the lip do not coincide. On the other hand, the flowers of *Dodson 16054* are a very close match with the illustration of *Cyclopogon macer* Schltr. published in Repert. Spec. Nov. Regni Veg. Beih. 47: Pl. 77, No. 301. 1929.



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Schltr.