

UNIVERSIDAD NACIONAL DE TUCUMAN
FUNDACION MIGUEL LILLO

LILLOA

TOMO XXXIII: 14

F. BARKLEY - SCHINUS MEYERI, UNA NUEVA ESPECIE DE ANACARDIACEAS

(págs. 293-296 - 1 fig.)

TUCUMAN
REPUBLICA ARGENTINA

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SCHINUS MEYERI
UNA NUEVA ESPECIE DE ANACARDIACEAS

por FRED BARKLEY

Schinus meyeri Barkley, n. sp. Arbustum usque 5 m altum; ramis gracilibus, non spinosis, non pilosis; foliis simplicibus, crasse membranaceis, truncatis ad basim, subacutis ad apicem, semidecurrentibus, laminis $\pm$ 8 cm longis, $\pm$ 4 cm latis, glabris sed sparse pilosis secundum venas subtus, petiolls $\pm$ 1,5 cm longis, puberulo-pilosis; pseudoracemis 2 - 3 cm longis; bracteis deltoidis, subacutis, subglabris ad basim; sepalis deltoideo-ovatis, glabris sed basim pubescentibus et sparse ciliolatis; petalis obovatis, glabris; lobis discis amplis; staminibus petalo subaequalis. *Tipus*: Huaico Grande, Los Toldos, Santa Victoria, Salta, Argentina. 1700 m alt, 15 Aug. 1971, Vervoorst et Legname 4494 (Herbario de la Fundación Miguel Lillo).

***Schinus meyeri* n. sp.**

Schinus meyeri n. sp., shrub or small tree to 5 m in height, branches short-pilose at first, appearing glabrate, at first brownish, branchlets slender not spinose-tipped, leaves glabrous except on margin at the base of the lamina and on the midvein, petioles sparsely short-pilose, lamina subcoriaceous, ovate, margin entire to obscurely crenate, acute (or rarely obtuse) at apex, subcuneate to obtuse at base, about 7 to 9 cm long, 3.5 to 4 cm broad, petiole 1 to 1.5 cm long; inflorescences mostly unbranched, pseudoracemes, in terminal clusters or at nodes which have dropped their leaves, axis 1 to 2.5 cm long, short pilose; bracts deltoid, 1 mm long, short pilose, persistent; pedicels 5 mm long, short-pilose; sepals 4 or 5, deltoid-ovoid, obtuse, glabrous except ciliate, persistent; petals 4 or 5, ovate, truncate, glabrous or with a very few hairs near base, about 1 mm wide, 1.7 mm long, often persistent; disk very deeply lobed; stamens 8 or 10, with alternate stamens longer; styles much reduced in staminate flowers; drupe about 6.5 mm broad, 5 mm long.

Specimens examined: ARGENTINA. Salta. Santa Victoria, Los Toldos,

Huaico Chico, 1700 m alt, 19.2.1960, T. Meyer, R. Cuezco y P. R. Legname 20479 (LIL); Huaico Grande, 1700 m alt, 15.8.1971, "arbusto o arbolito con varios tallos desde la base, de 10-20 cm de diam., flor amarillo-verdoso", F. Vervoorst and P. R. Legname 4494 (LIL-type).

This species is most similar to *Schinus venturi* Barkl. and *Sch. gracilipes* I. M. Johnston. This is a larger tree, has more obscurely crenate leaflets, and the disk is more deeply lobed. The present species is known only from the type locality.

Schinus meyeri Barkley: A, flowering branch (x 1); B, ♂ flower (x 20); C, petal (inside) (x 30); D, androecium (x 30); E, rudimentary ovary of ♂ flower (x 30); F, ♀ flower (x 20); G, sepal (x 30); H, petals of ♀ flower (x 30); I, pistil of hermaphrodite flower (x 30); J, insertion of stamens (x 30); K, gynoecium (x 30); L, mature fruit (x 10) (leg. Vervoorst y Legname: 4494) (Hortensia Llanacoplos del.).

