A NEW PITCAIRNIA FROM VENEZUELA

Lyman B. Smith

United States National Museum, Washington, D. C., U.S.A.

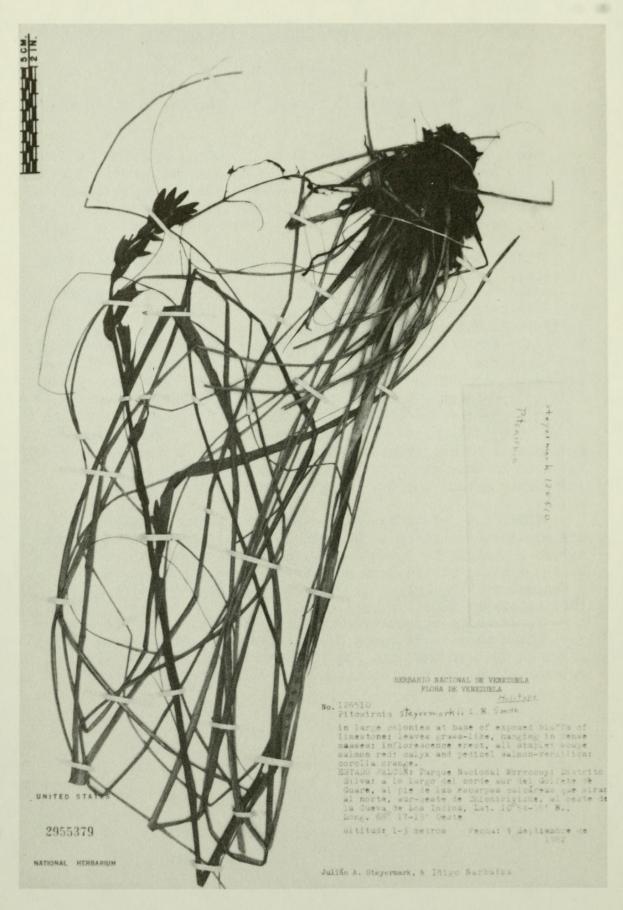
54a. PITCAIRNIA STEYERMARKII L. B. Smith, sp. nov. A <u>P</u>. schultzei Harms, cui affinis, foliorum interiorum laminis sublinearibus ad basin versus vix angustatis apice longissime filiformeque attenuatis, scapi bracteis subfoliaceis internodia superantibus, sepalis late rotundatis apiculatisque, petalis aurantiacis.

PLANT (immature) flowering 7 dm high. LEAVES fasciculate, (hanging,) dimorphic, the outer reduced to broadly ovate dark castaneous appressed-lepidote sheaths, the inner blades sublinear, recurved-serrulate and scarcely narrowed toward base, very long filiform-caudate, over 7 dm long, 3-10 mm wide, pale-lepidote beneath. SCAPE (immature) erect, salmon red, sparsely and finely pale-lepidote; scape-bracts strict, linear-lanceolate, filiformattenuate, exceeding the internodes. INFLORESCENCE simple, lax, 2 dm long, sparsely white-flocculose. FLORAL BRACTS suberect, like the upper scape-bracts, exceeding the flowers; pedicels to 10 mm long, salmon-vermilion like the sepals. SEPALS oblonglanceolate, broadly rounded and apiculate, 17 mm long, 6 mm wide, lepidote on base and midrib; petals lance-elliptic, subacute, apparently naked, 18-20 mm long, orange; ovules not observed. Pl. 1.

VENEZUELA: FALCON: Parque Nacional Morrocoy: Distrito Silva: southern shore of Golfete de Guare, southwest of Chichiriviche, west of La Cueva de Los Indios, 10° 54-55' N, 68° 17-19' W, 1-3 m alt., at the foot of northern calcareous cliffs, 4 September 1982, Julián A. Steyermark & Iñigo Narbaiza 126510 (US, holotype; VEN, isotype).

It is quite appropriate that this species should be named for Julian Steyermark whose observations of fresh material provided much of the data for the description. He has given special attention to bromeliads for well over forty years. 178

Plate 1



Pitcairnia steyermarkii L. B. Smith



Biodiversity Heritage Library

Smith, Lyman B. 1983. "A new Pitcairnia from Venezuela." *Phytologia* 53(3), 177–178.

View This Item Online: <u>https://www.biodiversitylibrary.org/item/46847</u> Permalink: <u>https://www.biodiversitylibrary.org/partpdf/220002</u>

Holding Institution New York Botanical Garden, LuEsther T. Mertz Library

Sponsored by The LuEsther T Mertz Library, the New York Botanical Garden

Copyright & Reuse Copyright Status: In copyright. Digitized with the permission of the rights holder. Rights Holder: Phytologia License: <u>http://creativecommons.org/licenses/by-nc-sa/3.0/</u> Rights: <u>https://biodiversitylibrary.org/permissions</u>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.