NEW TAXA OF VIOLA FROM XIZANG (TIBET)

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Viola mainlingensis S. Y. Chen, sp. nov. Sect. Dischidiurn Ging.

Affinis V. szechuanensis W. Beck et De Boiss var. nudicauli W. Beck, sed caulisibus 2—4-nodibus inferne ramosis, foliis basilaribus-nodo primo multo longioribus differt. Etiam V. delarayi Franch. affinis, a qua stigmate haud obliquo, stylo longiore, foliis basilaribus pluribus reedit.

Planta 11—25 cm alta. Rhizoma crasseusculum subvorteale articulatum, in parte superiore squamis triangulari-ovatis, 2 mm longis, praeditum. Caules plerumque 2—4, ramosi in parte inferiore, 4—6 nodos. Folia basilaria 2—4, ovato-cordata, circ. 2.5 cm longa, basi profunde cordata vel cordata, supra marginem hispida, subtus subglabra, stipulis foliaeis oblongis vel lanceolatis 5—8 mm longis, petioli longioribus quam internodiis basilaribus, 6—10 cm, longis, caulina minora triangulara vel triangulari-ovata 1—2 cm longa, apice acuta vel obtusa, marginem repandam vel repando-suberetam, basi subtruncatulam vel cordatam, petioli brevibus. Flores axillares, flavidii, cum calcaribus circ. 1.2 cm longi; pedunculi folia superantes, supra medium bibracteolatii; sepala anguste linearia, circ. 6 mm longa, apice obtusa, margine membranaceae, appendicibus brevioribus truncatis vel rotundatis; petala lateralia superioresque oblongobovata, infimum subbrevebracteatum; calcar sepala superans 2 mm longum; ovarium ellipsoideum subglabrum. Stylo elongato, stigmate inaequaliter bilobo. Capsula ellipsoidealis, circ. 8 mm longa,

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Viola tuberifera Franch. var. brevipedicellata

S. Y. Chen, var. nov.

A var. tuberifera pedicello folio multum breviore, longitudine 1/4 folii partem aequante, 1.3—2 cm tantum longo; seminibus albis vel cineraceis, ovatis differt.

本变种与原变种的区别在于花梗远较叶短，长约为叶的1/4，长仅1.3—2厘米，种子白色或灰色，卵形。

产西藏（Xizang）：加查（Gyaca）海拔3700米，1972年8月19日，西藏中草药普查队（Exped. Pl. Med. Xizang）4272（Typus HP）；江达（Jomda）钟补求5516。