

中国羊蹄甲属新分类群

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NEW TAXA OF THE GENUS BAUHINIA L. FROM CHINA

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Key words Bauhinia; subgen. Bauhinia; subgen. Lasiobema; subgen. Phanera; new taxa

关键词 羊蹄甲属; 羊蹄甲亚属; 厚盘亚属; 显托亚属; 新分类群

在《中国植物志》第39卷中,作者对羊蹄甲属采用了广义的概念,属以下分为3个亚属:羊蹄甲亚属 subgen. Bauhinia, 厚盘亚属 subgen. Lasiobema Korth., 显托亚属 subgen. Phanera (Lour.) Wunderlin, Larsen et Larsen. 在编写过程中,发现一些新分类群,现报道如下:

1. 长柄羊蹄甲 新种

Bauhinia longistipes T. Chen, sp. nov.

B. delavayi Franch. affinis, quae differt foliis majoribus apice 1/3—2/5 bilobatis, lobis acutis vel acuminatis, pedicellis brevioribus, 3—4 mm. longis.

Frutex scandens; caules superne compresso-angulosi sulcatique; ramuli novelli cum petiolis brunneo-tomentelli; cirrhis primo compressis sensim tere-tibus. Folia chartacea, suborbicularia, 3.5—4.5 cm. longa, 3—5 cm. lata, basi truncata interdum cordata, apice bilobata, lobis apertis, sextam partem usque octavam partem laminae aequantibus, anguste rotundatis vel obtusis, sinu lato, supra glabra subtus initio parce puberula ad nervos densiora deinde glabres-centes; 7-nervia; petioli 1.5—2 cm. longi. Inflorescentia longe racemosa, multi-flora, dense brunneo-tomentella, 10—20 cm. longa circ. 3 cm. lata, axillaris solitaria vel 2—3 paniculam foliosam ad apicis ramuli efficiens, primo ad apicem ob bracteas et bracteolas quam alabastra longiores comosa; pedunculo brevi; bracteis lineari-subulatis circ. 5 mm. longis deciduis; bracteolis circ. 1 mm. longis ad medium pedicellorum; flores parvi, saepe 3—4 subverticillati ad nodos rhachidis; pedicelli graciles quam alabastra 3—4 plo longiores dense tomentelli; alabastra ellipsoidea, circ. 3 mm. longa; receptaculum brevissimum; sepala lanceolata et triangulata, 2—2.5 mm. longa dorso tomentella; petala 5,

alba, unguiculata, aliud oblonga (1.5 mm. lata) alia cuculato-obovata, 3.5—4 mm. longa 2—2.8 mm. lata, dorso ad medium apicemque pilis brevibus sericeis obsita; ungue 1—1.5 mm. longo; stamina fertilia 3, filamentis glabris, 6—7 mm. longis, stamina sterilia 2; disco carnosus, parum elavato, 6—7 mm. longo stylum subaequante, stigmatate parvo, capitato. Fructus ignotus.

Yunnan (云南); Yongsheng (永胜), Taoyuanqu (涛源区), alt. 1320 m., fl. albis, 13 XIII 1963, Jinshajiang Exped. (金沙江调查队) num. 6473 (Typus, KUN)

本种与薄荚羊蹄甲 *B. delavayi* Franch. 近似, 区别为该种的叶较大, 分裂达叶长的 $1/3-2/5$, 裂片急尖或渐尖; 花梗较短, 长 3—4 毫米。

2. 滇南羊蹄甲 新种

Bauhinia hypoglauca Tang et Wang, in sched.

Simillima *B. championii* Benth. quae differt foliis adultis subtus glabris vel subglabris, nervis 5—7; alabastris minoribus, 2.5—3 mm. longis; pedicellis gracilibus, 6—10 mm. longis; bracteis minoribus, circ. 1 mm. longis.

Frutex scandens, caulibus ramisque lenticellis parvis prominulis notatis; ramulis juvenilibus puberulis; cirrhis compressis. Folia chartacea, late ovata vel ovata' 4.5—7 cm. longa 3.5—6 (—7) cm. lata, basi subtruncata vel paene cordata, ad dimidiam vel tertiam partem superiorem bifida, sinu lato, lobis saepe acuminatis, supra glabra subtus juvenilia nitide brunneo-puberula adulta pallida appresse incano-puberula; nervi 7—9, cum venulis transversalibus utrinque tenuiter prominuli; petioli graciles, 1.5—4.5 cm. longi, glabri. Racemi pleuriflori, axillares vel paniculam ad ramulorum apices efficientes, 7—15 cm. longi, pedunculo communi brevi, vix 1 cm. longo suffulti, floribus aggregatis; pedicellis robustis, 3—5 mm. longis; bracteis (3—4 mm. longis) et bracteolis (circ. 1.5 mm. longis) lineari-subulatis; alabastra ellipsoidea, circ. 5 mm. longa, dense brunneo-puberula; receptaculum infundibulare; sepalis lanceolata sub finem anthesis tamen patenti-erecta, nec reflexa; petala alba, unguiculata, laminis ellipticis et obovatis circ. 4.5 mm. longis 2.5—3 mm. latis, extus supra medium aureo-sericeis, ungue 1.5—2 mm. longo; stamina fertilia 3, filamentis glabris, stamina sterilia 2—3; disco nec tumido; ovarium stipitatum, excentricum, praeter suturas et basis sericeas glabrum, stigmatate parvo. Legumen maturum compressum oblongum, circ. 6 cm. longum, 2 cm. latum, valvis lignosis levibus, semina 2, late compresso-ellipsoidea, circ. 1 cm. longa 8 mm. lata, testa nigra.

Yunnan (云南); Guangnan (广南), Xibanhoushan (锡板后山), alt. 1300 m., fl. albis, 3 X 1965, Wenshan Exped. (文山调查队) num. 048 (Typus, KUN); Yanshan (砚山), Longtanzhaishan (龙潭寨山), C. W. Wang (王启无) 83744; Yanshan, Dimi (的迷), fr. brunneis, C. W. Wang 84344,

本种近似于龙须藤 *B. championii* Benth., 不同之处为该种的叶成长时下面无毛或近无毛, 主脉 5—7 条; 花蕾较小, 长 2.5—3 毫米; 花梗纤细, 长 6—10 毫米; 苞片较小, 长约 1 毫米。

3. 凌云羊蹄甲 新种

Bauhinia lingyuenensis T. Chen, sp. nov.

Primo ad aspectu species partibus vegetativis *B. scandens* L. var. *horsfieldii* (Watt ex Prain) K. et S. S. Larsen similis, quae differt floribus minoribus, alabastro globoso, 1.8—2 mm. in diam., ovario omnino glabro. Inter species floribus parvis *B. hypoglaucæ* Tang et Wang ex T. Chen valde affinis quae foliis ad tertiam vel dimidiam partem superiorem bilobatis, adultis infra appresse puberulis, sepalis post anthesin patenti erectis bene diversa.

Frutex scandens; caules ramique teretes siccitate nigrescentes, dense lenticellis minutis notati; ramuli juventute sulcati, sulcis dense appresseque fulvo-puberulis; cirrhis compressis, glabris. Folia subcoriacea, ovata, late ovata usque suborbicularia, 5—7 cm. longa, 4—6.7 cm. lata, apice integra vel emarginata, basi cordata, supra glabra, nitida, subtus primo appresse brunneo-puberula demum glabra vel subglabra; nervi 7—9, cum nervulis reticulatis tenuissimis crebis utrinque subprominulis; petioli circ. 2 cm. longi, glabri. Racemi multiflori, 9—15 cm. longi, compresse ferrugineo-puberuli, brevi-pedunculati, axillares vel 5—6 paniculam 18 cm. longam latamque ad ramulorum apices efficientes; flores congesti; bracteae lineari-subulatae, 2.5—3.5 mm. longae, bracteolae ad pedicellorum medium alternae duae; pedicelli 3.5—4 mm. longi dense puberuli; alabastra late ellipsoidea; receptacula brevi-infundibularia; sepala ovato-triangularia, circ. 2 mm. longa 1.5 mm. lata, sub anthesi subglabra, post anthesin reflexa; petala alba, unguiculata, laminis ovato-oblongis, ellipticis et late ellipticis, 3—4 mm. longis, 2.2—3 mm. latis, margine crispatis subtiliter erosulis, ungue 2—2.5 mm. longo; stamina fertilia 3, filamentis glabris, stamina sterilia 2, ovarium stipitatum, praeter suturas stipitesque glabrum, stigmate parvo. Fructus ignotus.

Guangxi (广西): Lingyuen (凌云), Yuhong (玉洪), fl. albis, 13 XII 1937, S. K. Lau (刘心沂) 28618 (Typus, SCBI)

骤视之本种的营养体与菱果羊蹄甲 *B. scandens* L. var. *horsfieldii* (Watt ex Prain) K. et S. S. Larsen 颇相似, 但后者的花较小, 花蕾球形, 直径 1.8—2 毫米, 子房无毛。在小花的种类中, 本种与滇南羊蹄甲 *B. hypoglauca* Tang et Wang ex T. Chen 极近似, 但该种的叶分裂达叶长的 1/3—1/2, 成长时下面仍被毛; 萼片花后向上直展, 不下反, 易于区别。

4. 小巧羊蹄甲 新种

Bauhinia venustula T. Chen, sp. nov.

Proxima *B. championii* Benth. foliis minoribus, suborbicularibus, lobis apice obtusis vel rotundatis nunquam acuminatis, petalis glabris.

Frutex scandens; caules graciles lenticellis minutis brunneolis obtecti; cirrhii simplicis vel geminis. Folia subcoriacea, ambitu suborbicularia, interdum late ovata, 1.5—4 cm. longa, 1.4—4 cm. lata, basi leviter cordata vel subtruncata, apice integra, emarginata vel bilobata, lobis apice obtusis vel rotundatis, sextam partem laminae aequantibus, supra glabra dilute nitida, subtus sub lente parce puberula; 5—7-nervia, venulis reticulatis crebis tenuissimis utrinque subprominulis; petioli graciles, 6—20 mm. longi, glabri. Inflorescentia racemosa, terminalis et lateralis, conferti- et pleuri-flora, 5—9 cm. longa circ. 2.5 cm. lata; pedunculo communi brevissimo 4—6 mm. longo, cum rhachidi appresse fusco-puberulo; bracteis lanceolatis, circ. 1.8 mm. longis; bracteolis minutissimis, circ. 0.8 mm. longis; pedicelli appresse puberuli, 4—6 mm. longi, ad medium inferum bibracteolati; receptaculum infundibularium; sepala ovata acuta, circ. 2 mm. longa, dorso puberula, sub anthesi patentia sed nec reflexa; petala alba, praeter medium dorsi pilosum glabra, longe unguiculata, laminis obovatis usque oblongis, circ. 2.5 mm. longis, ungue circ. 1.5 mm. longo; stamina fertilia 3, stamina sterilia 2—3; ovarium stipitatum, excentricum, lineare, tantum ad basin et surturas pilosum, stylo glabro, stigmatibus parvis. Legumen oblongum, valvis coriaceis, levibus glabris.

Guangxi (广西); Guilin (桂林), Yanshan (雁山), Guangxi Inst. Bot. cult., fl. albis, 19 X 1959, Sine et Germania Exped. (中德采集队) num. 1224 (Typus SCBI).

本种与龙须藤 *B. championii* Benth. 近似, 区别为叶较小, 近圆形, 裂片先端钝或圆, 决不呈渐尖, 花瓣无毛。

5. 毛叶牛蹄麻 新变种

Bauhinia khasiana Baker var. *tomentella* T. Chen, var. nov.

A var. *khasiana* Baker recedit petiolis dense ferrugineo-tomentellis; foliis subtus pilis rubescenti-brunneis vel ferrugineis sparsis pubescentibus; petalis chryseis (ea typi e descriptione rubeis).

Yunnan (云南); Hekou (河口), Man-e (曼峨), alt. 150 m., fl. chryseis, 23 XII 1953, W. S. Liou (刘伟心) 303 (Typus, KUN).

与原变种的区别在于叶柄密被锈色短茸毛; 叶下面被红褐色或锈色、稀疏的短柔毛, 花瓣金黄色(原变种的花瓣红色)。

6. 少脉羊蹄甲 新种

Bauhinia paucinervata T. Chen, sp. nov.

Affinis *B. glabrifoliae* (Benth.) Baker, a qua foliis integris, nervis paucioribus (in illa nervis 7—9); ovarii omnino glabris.

Frutex scandens; ramuli juventute cum petiolis fusco-tomentelli dein gla-

brercentes; cirrhis paucis. Folia coriacea, integra, ovata usque lanceolata, 4.5—10 cm. longa, 2.5—5 (—6) cm. lata, apice acuminata, basi rotunda, utrinque glabra, supra nitida; nervi 5, cum nervulis reticulatis utrinque manifesto prominenti; petioli graciles, 0.8—3 cm. longi, primo cinereo-vel brunneo-tomentelli dein glabrescentes. Racemi corymbosi, axillares vel terminales, multiflori, fusco-tomentelli, saepe in 9—10 cm. longam 5—7 cm. latam paniculam compositi; bracteae lanceolatae, 2.5—3 mm. longae, acuminatae, dorso cum pedicellis tomentellae; bracteolae subulatae, 1—1.5 mm. longae; pedicelli graciles, 8—15 mm. longi, supra medium bibracteolati; alabastra late ellipsoidea circ. 4 mm. longa 3 mm. lata; sepala 5, lanceolata, circ. 2.5 mm. longa, dorso tomentella, duobus connata, post anthesin non reflexa; petala alba, obovata, 4—5 mm. longa (unguibus circ. 1 mm. longis inclusis), 2.5—3 mm. lata, margine crispa, forso praeter marginem dense fulvo-sericeo-villosa; stamina fertilia 3, filamentis glabris, 5—7 mm. longis, stamina sterilia 7, disco inconspicuo ecaroso; ovarium brevi-stipitatum, excentricum, glabrum, stylis gracilibus quam stipitis longioribus, stigmatate parvo, capitato. Legumen oblongum vel loratum, compressum, 9—11 cm. longum 3—3.5 cm. latum, valvis dure lignosis omnino glabris, in siccitate brunneis; semina 3—4, ellipsoidea, compressa, 12—18 mm. longa, 9—14 mm. lata.

Guangxi (广西): Longzhou (龙州), Qingshan (青山), alt. 300 m., fl. albis, 13 VI 1957, S. H. Chun (陈少卿) 11882 (Typus, SCBI); Longzhou, Shangducun (上独村), H. H. Soo (苏宏汉) 68444; Longzhou, Daqingshan (大青山), H. Y. Liang (梁向日) 66675; Shangjin (上金), Xiangshui (响水), Gaolingshishan (高岭石山), H. H. Soo 68719; Shangjin, Longhushan (龙虎山), H. Y. Liang 66721.

本种与 *B. glabrifolia* (Benth.) Baker 近似, 区别为叶不分裂, 主脉较少(该种叶有主脉 7—9 条); 子房无毛。

7. 绸缎藤(广西龙州) 新种

Bauhinia hypochrysa T. Chen, sp. nov.

Similis *B. pyrrocladae* Drake del Castillo, quae differt petalis albis, foliis tantum ad tertiam bilobatis, sinu divaricato, 11—13-nerviis.

Frutex scandens, praeter folia adulta in pagina superiore omnibus partibus fere dense micante aureo-vel brunneo-sericeo-villosis, cirrhis geminis. Folia coriacea ambitu orbicularia, 9—11.5 cm. in diam., ad basin profunde cordata, apice ad medium vel ultra bilobata, interioribus marginibus loborum ob sinum valde angustum inter se fere parallelis et subcontiguis in foliis juvenilibus leviter imbricatis, lobis apice acuminatis vel obtusis supra praeter venas leviter puberulas glabra, subtus ubique dense micante aureo-vel brunneo-sericeo-villosa; nervi 15—17, nervis supra planis subtus conspicuis prominentibus; petiolis 5.5—6.5 cm. longis suffulta. Racemi subpyramidales cum pedunculis 2 cm.

longis 9—12 cm. longi dense ferrugineo-tomentosi; bracteis lineari-subulatis, 8—10 mm. longis, bracteolis similibus in apice pedicelli binis positis; pedicellis robustis 9—10 mm longis; receptaculum cupuliforme 5—6 mm. altum; sepalis lanceolatis 12—14 mm. longis; petalis luteis, longe unguilatis, inter se inaequalibus, laminis obovatis ellipticisque, 12—18 mm. longis 8—13 mm. latis, extus dense ferrugineo-sericeo-villosulis, intus glabris, margine crispatis, ungue 6—10 mm. longo; stamina fertilia 3, filamentis circ. 25 mm. longis tantum basi pilosis, antheris 4 mm. longis, stamina sterilia 6, inaequilonga, glabra vel basi pilosa; ovarium breviter stipitatum, dense ferrugineo-sericeo-villosum, stylo gracili, 15 mm. longo, glabro, stigmatate parvo, capitato. Legumen oblongum vel lineari-oblongum, 10—15 cm. longum 4—4.5 cm. latum, valvis lignosis extus dense argenteo-tomentosis (e notis collectorum) in sicco fumosis; semina 2—3, compressa, ellipsoidea, 2 cm. longa 1.5 cm. lata.

Guangxi (广西); Longzhou (龙州), Zhangshan (中山), Longmen (陇门), fl. lutei, in montibus saxosis, 11 V 1966, Longjin Exped. (龙津调查队) num. 134 (Typus, SBCI); loco dicto, fr. argentei. H. H. Soo (苏宏汉) 68677.

本种与红毛羊蹄甲 *B. pyrrhoclada* Drake del Castillo 近似, 区别为该种的花瓣白色; 叶分裂仅及叶长的1/3, 瓣口叉开; 叶脉11—13条。

8. 叠片羊蹄甲 新变种

Bauhinia ornata Kurz var. *contigua* T. Chen, var. nov.

A var. *ornata* recedit foliis orbicularibus, ad quartiam vel tertiam partem superiorem bilobatis, lobis apice rotundatis vel obtusis; stigmatibus peltatis; leguminibus dense fulvo-tomentosis.

Yunnan (云南); Hekou (河口), Xiaoruolan (小若兰), in ripe rivolorum, 24 V 1953, K. H. Cai (蔡克华) 1171 (Typus, KUN).

Guangxi (广西); Bose (百色), prope Yanxu (阳圩附近), fr. luteolis, 15 VII 1958, C. T. Li (李中提) 601007; Du'an (都安), Laloutun (拉落屯), Y. K. Li (李荫昆) P01888.

与原变种的区别在于叶近圆形, 分裂达叶长的1/4—1/3, 裂片先端圆或钝; 柱头盾状; 荚果密被黄褐色茸毛。

9. 黔南羊蹄甲 新种

Bauhinia quinnanensis T. Chen, sp. nov.

Species affinis *B. clemensiorum* Merr. e Vietnamo quae differt floribus roseo-coccineis, pedicellis brevioribus (12—15 mm. longis), receptaculis longioribus (circ. 2 cm. longis), petalis sessilibus vel breviter unguiculatis.

Frutex scandens; ramuli juventute cum petiolis inflorescentiisque dense ferrugineo-pubescentes; cirrhi foliis oppositi pubescentes. Folia chartacea, late ovata usque suborbicularia, 5—8 cm. longa, 4—6.5 cm. lata, apice rotundata

vel emarginata, basi subtruncata vel leviter cordata; supra glabra subtus dense ferrugineo-pubescentia, 7-nervia; petioli 1—2 cm. longi, pubescentes. Racemi 1—2 terminales, corymbosi, 8—20-flori, 3.5—6 cm. longi et lati, dense ferrugineo-tomentelli, pedunculo brevi, 5—12 mm. longo suffulti; bracteae lineares acuminatae, 5—7 mm. longae; bracteolae filiformes, 4—6 mm. longae; pedicelli ferrugineo-tomentelli, 15—22 mm. longi, ad medium bibracteolati; receptaculum 8—9 mm. longum, puberulum, basi inaequalia unilaterale leviter tumidum sed haud saccatum; sepala 5, lanceolata, 5—6 mm. longa circ. 2 mm. lata, intus glabra extus ferrugineo-pubescentia, post anthesin reflexa; petala alba, longe unguiculata, 3 eorum subrhombica 2 eorum elliptica, dorso ad medium pilosa, ungue dimidium laminae aequante; stamina fertilia 3, filamentis glabris, stamina sterilia 7, 2 eorum libera longiora, cetera ad basis coalita; ovarium stipitatum, glabrum, stylo brevi, stigmatate capitato. Legumen loratum, valvis tenue coriaceis, glabris, in sicco nigris nitidis, transverse striatis et graciliter reticulata, suturis prominulis; semina compresso-ellipsoidea, circ. 8 mm. longa 6 mm. lata, testa brunnea.

Guizhou (贵州): Anlong (安龙), Shipan (石盘), fl. albis, 26 V 1960, Guizhou Exped. (贵州调查队) num. 3053 (Typus, SCBI); Cehang (册亨), Guizhou Exped. num. 2332, 2416; Xingren (兴仁), Dashui (大水), alt. 1300 m., fr. nigris, 26 VII 1960, Guizhou Exped. num. 8755.

本种与产越南的 *B. clemensiorum* Merr. 近似, 区别为该种的花玫瑰红色; 花梗较短长12—15毫米), 花托较长(长约2厘米); 花瓣无柄或具短柄。

10. 大苗山羊蹄甲 新种

Bauhinia damiaoshanensis T. Chen, sp. nov.

B. touranensi Gagnep. affinis, a qua ovario omnino glabro (in illa basi cum stipiti suturaque ferrugineo-pubescenti); receptaculo gracili 6—9 mm. longo (in illa 4—5 mm. longo); a *B. corymbosa* Roxb. foliis ad tertiam vel quartam partem superiorem bifidis; petalis longe unguiculatis.

Frutex scandens, cirrhis simplicibus inflorescentiisque rubroferrugineo-hirsutis; ramulis gracilibus, glabris. Folia chartacea, ambitu compressa orbicularia, 2—5 cm. longa, 2.5—6 cm. lata, apice bifida, lobis quartam ut tertiam partem laminae aequantibus, rotundatis, supra glabra subtus ima basi ad nervos pubescentia excepta glabra; nervi 7, stipulis parvis, lanceolatis, deciduis; petiolis gracilibus 1—3 cm. longis. Racemi corymbosi multiflori, terminales, 5—14 cm. longi; pedunculis 1—4.5 cm. longis; bracteis lineari-lanceolatis, 4—7 mm. longis; bracteolis binis alternis circiter pedicellis medium positis ad 4 mm. longis; alabastra nutantia, ovalia, cum pedicellis gracilibus ferrugineo-hirsutis; receptaculo gracili 6—9 mm. longo basi inaequali unilateraliter saccato sub

anthesi geniculato; sepalis lanceolatis 4—5 mm. longis, extus leviter pubescentibus per anthesin reflexis; petalis albis longe unguiculatis, inter se inaequalibus, aliud suborbicularibus alia ovalibus usque ovatis vel spatulatis, 8—8.5 mm. longis (ungue 3—4 mm. longo incluso); stamina fertilia 3, circ. 9 mm., filamentis glabris, stamina sterilia 2—7, inaequalia; disco annulato nec carnososo; ovarium glabrum, breviter stipitatum, excentricum, stigmatate peltato coronatum. Legumen compressum, lineari-oblongum, 12—15 cm. longum 3—3.5 cm. latum, apice in rostrum 6 mm. longum attenuatum, basi in brevi-stipitem suffultum, valvis graciliter reticulatis; seminibus 15—18.

Guangxi (广西), Damiaoshan (大苗山), Jiuwendashan (九万大山), Luodong (罗洞), fl. albis, VI 1957, T. C. Chen (陈德昭) 537 (Holotypus, SCBI, Isotypus, IBG), loco dicto, S. H. Chun (陈少卿) 15695, C. H. Lui (吴清华) 2679, Damiaoshan, Sanfeng (三防) R. C. Ching (秦仁昌) 5909; Darangjiang (大溶江) R. C. Ching 6280; Lingyun (凌云), Yuhong (玉洪), S. K. Lau (刘心祈) 28556.

本种与囊萼羊蹄甲 *B. touranensis* Gagnep. 近似, 区别在于子房完全无毛(该种的子房基部连子房柄以及缝线上被锈色柔毛); 花托纤细, 长6—9毫米(该种的花托长4—5毫米)。和首冠藤 *B. corymbosa* Roxb. 的区别在于叶分裂仅及叶长的1/4—1/3, 花瓣具长柄。

11. 卵叶羊蹄甲 新种

Bauhinia ovatifolia T. Chen, sp. nov.

Proxima *B. lakhonensi* Gagnep. quae differt foliis reniformibus, apice fere ad medium bilobatis; receptaculo (2—2.5 cm. longo) pedicellis (1—1.5 cm. longis) longioribus; petalis minoribus circ. 1 cm. longis (unguibus inclusis).

Frutex scandens; ramuli juventute cum gemmis et petiolis inflorescentiisque primo rufo-puberuli, pilis sensim delapsis. Folia chartacea, ovata raro late ovata, integra, 3—4 cm. longa 2—3 cm. lata, apice acuminata mucronulata basi rotunda, supra glabra etiamque infra praeter basin nervosque rufo-puberula; 7-nervia; petioli 8—17 mm. longi. Racemi corymbosi ad apicem ramusculi terminales 5—7 cm. longi, pedunculo 5—6 mm. longo suffulti; bractee lineari-acuminatae, 4—6 mm. longae, aliquanto puberulae; bracteolae subulatae bractee aequantes, ad pedicellorum medium alternae duae; pedicelli graciles, 15—20 mm. longi; alabastra ovoideo-fusiformia, acuta, circ. 6 mm. longa; receptaculum tenue circ. 15 mm. longum lineolatum; sepala lanceolata, 6—7 mm. longa, infra medium connata, dorso ad apicem rufo-puberula, post anthesin reflexa; petala alba, longe unguiculata, laminis subrhombicis, late obovatis ellipticisque, 11—13 mm. longis, 6—12 mm. latis, apice rotundis basi cuneatis, dorso infra medium fulvo-villosis, margine crispatis; ungue 6—8 mm. longo; stamina fertilia 3, filamentis 11—12 mm. longis, glabris, stamina sterilia 7, inaequalia, majora 2 libera minora 5 circ. 5 mm. longa parte inferiore in pal-

ma coalita; ovarium brevi-stipitatum, glabrum, stylo crasso, ovario aequilongo, stigmatate parvo, capitato. Fructus ignotus.

Guangxi (广西): Tianyang (田阳), alt. 700 m., fl. albis, 28 XII 1955, Guangxi Exped. (广西调查队) num. 404 (Holotypus, SCBI, Isotypus, IBG).

本种近似 *B. lakhonensis* Gagnep. 区别为该种的叶圆肾形, 先端分裂达中部, 花托(长 2—2.5 厘米)比花梗(长 1—1.5 厘米)长; 花瓣较小, 连瓣柄长约 1 厘米。

更正	本刊第七卷第四期333页倒数第九行: 全氮2.45毫克/100克、磷0.5毫克/100克、速效钾2.46毫克/100克。改为: 全氮2.45克/100克、磷0.5克/100克、全钾2.46克/100克。
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