

云南兔儿风属一新种

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A NEW SPECIES OF *AINSLIAEA* FROM YUNNAN

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关键词: 兔儿风属; 澜沧兔儿风; 新种

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澜沧兔儿风 新种 图 1

Ainsliaea lancangensis Y. Y. Qian sp. nov. Fig. 1.

Species affinis *A. plantagifoliae* Mattf., sed foliis tenuiter papyraceis, ovato-rotundis, (1.5-) 5-12 cm latis, palmato-lobatis, basi cordatis, supra breviter hirsutis, capitulis uniflore, corollis 1.3-1.7 cm longis, achaeniis 6-7 mm longis differt.

Herba perennis. Rhizoma subnigrescens 2-4 cm longum, 3-8 mm diam., primum vel ascendens, radicibus fasciculatis, 10-30 cm longis. Caulis 40-70 cm altus, 2-4 mm diam., singularis, erectus, glaber. Folia ad caulis medium aggregata, rosulata vel verticillata, raro internodiis brevissimis, utroque 2-3-foliis dispersis, tenuiter papyracea, ovato-rotunda, (2-) 4-11 cm longa, (1.5-) 5-12 cm lata, 7-11-palmato-lobata, basi cordata, lobis triangularibus, apice acutis cum acumine, margine denticulata et breviter ciliata, supra sparse breviter hirsuta, subtus glabra; nervis palmatis, utrinque sub elevatis, nervis reticulatis sub conspicuis; petioli complanti, non alati, glabri, (1.5-) 4-9 cm longi; foliis inter inflorescentiam et aggregato-folium parvis, ovatis, 1.5-3 cm longis. Capitula uniflora, pedicellis 2-5 mm longis, supra aggregato-folia in paniculam 20-35 cm longam disposita, rhachidibus glabris. Involucra subcylindrica, c. 2 mm diam., bracteis 8-9-seriatis, tantum apice sparse puberulis, exterioribus ovatis, 1-1.3 mm longis, 0.7-0.8 mm latis, uninerviis, apice obtusis, mediis longe ovatis, 6-7 mm longis, c. 2 mm latis, 3-nerviis, apice acutis, interioribus oblongis, 10-13 mm longis, 2.5-2.7 mm latis, 3-nerviis, apice acutis, margine membranaceis. Flosculi omnino hermaphroditi; corollae tubuliformes, 1.3-1.7 cm longae, 5-lobatae, lobis unilateralibus, oblongis, pauloexaequilongis, 9-10 mm

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longis, exaequilatis, 3 latioribus, 0.8–1 mm latis, 2 ceteris 0.5–0.7 mm latis; antherae 7–7.5 mm longae, apice acuminatae, basi sagittatae, auriculis apice caudatis, 1–1.3 mm longis; styli rami breviores, apice truncati, 0.4–0.5 mm longi. Achenia subfusiformia, 6–7 mm longa, pallide fusca, striata, hirsuta, pappis helvis, plumosis, 6.5–8.5 mm longis.

Yunnan (云南): Lancang (澜沧) alt. 2000 m, under forests, 1993, 11, 26. Qian Yiyong (钱义咏) 3185 (Holotype! HITBC; Isotype! IBSC, SMAO), 3343. 3565.

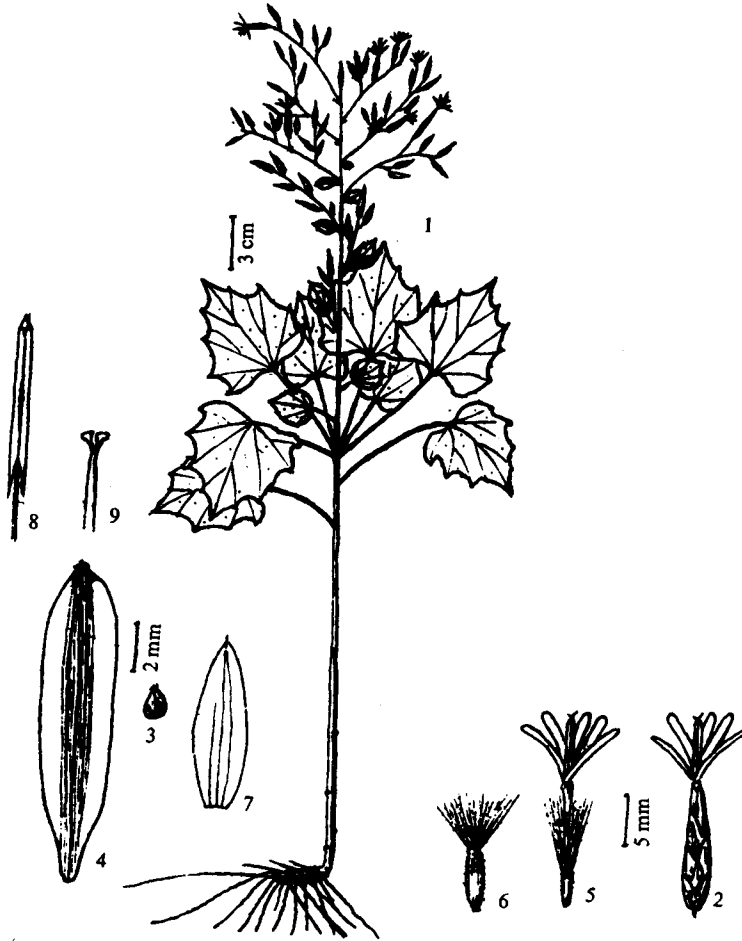


图1 Fig. 1 澜沧兔儿风 *Ainsliaea lancangensis*

1. 植株 Plant; 2. 头状花序 Capitulum; 3. 外层总苞片 Exterior bract; 4. 内层总苞片 Interior bract;
5. 两性花 Floweret; 6. 瘦果 Achene; 7. 中层总苞片 Middle bract; 8. 花药 Anther; 9. 柱头 Stigma.

多年生草本。根状茎稍木质化, 长2–4 cm, 直径3–8 mm, 平卧或上升; 根簇生, 长10–30 cm。茎高40–70 cm, 径2–4 mm, 单生, 直立, 无毛。叶聚生于茎中部, 通常离基20–30 cm, 呈莲座状或轮生状, 稀节间甚短, 两端有2–3片疏离叶片, 薄纸质, 卵圆形, 长(2–)4–11 cm,

宽(1.5-)5-12 cm, 7-11 掌状浅裂, 基部心形, 裂片三角形, 先端锐尖而有短尖头, 边缘有齿尖和短缘毛)上面疏被短糙毛, 下面无毛; 叶脉掌状, 两面稍凸起, 网脉稍明显; 叶柄扁平, 无翅, 无毛, 长(1.5-)4-9 cm; 叶丛与花序之间的叶小而退化, 卵形, 长 1.5-3 cm。头状花序有 1 朵花, 具长 2-5 mm 的梗, 于叶丛之上排成长 20-35 cm 的圆锥花序, 花序轴无毛, 二-三回分枝, 一回分枝直, 长 2-13 cm, 末回分枝具 1-3 个头状花序。总苞近圆筒形, 直径约 2 mm, 总苞片 8-9 层, 仅先端被少数微毛, 外层的卵形, 长 1-1.3 mm, 宽 0.7-0.8 mm, 具 1 脉, 顶端钝, 中层的长卵形, 长 6-7 mm, 宽约 2 mm, 具 3 脉, 顶端尖, 最内层的矩圆形, 长 10-13 mm, 宽 2.5-2.7 mm, 具 3 脉, 先端锐尖, 边缘膜质; 花托凸起, 直径约 0.2 mm。小花全部两性; 花冠细筒状, 长 1.3-1.7 cm, 顶端 5 裂, 裂片偏于 1 侧, 长圆形, 稍不等长, 长 8-10 mm, 不等宽, 3 枚较宽, 宽 0.8-1 mm, 其它 2 枚宽 0.5-0.7 mm; 花药长 7-7.5 mm, 顶端渐尖, 基部箭头状, 具长 1-1.2 mm 尾尖; 花柱分枝较短, 顶端截形, 长 0.4-0.5 mm。瘦果近纺锤形, 长 6-7 mm, 淡褐色, 具纵棱, 被粗毛, 冠毛褐黄色, 羽毛状, 长 6.5-8.5 mm。花期: 11 月至翌年 1 月; 果期: 12 月至翌年 2 月。

本种与车前兔儿风 *A. plantagifolia* Mattf. 相近, 但叶片薄纸质, 卵圆形, 宽(1.5-)5-12 cm, 掌状浅裂, 基部心形, 上面疏被短糙毛, 头状花序含 1 朵花, 花冠长 1.3-1.7 cm, 瘦果长 6-7 mm, 易于区别。