

江西含笑属一新种

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摘要 本文报道了采自中国江西的含笑属一新种——江西含笑。

关键词 含笑属, 江西含笑, 新种

江西含笑 新种

Michelia jiangxiensis Chang et B. L. Chen, sp. nov.

Arbor c. 29 m alta, 70 cm in diam., ramuli hornotini brunnei glabri, vetustiores scabridi longitudinaliter striatuli. Folia chartacea, obovato-elliptica vel obovata 9.5~12 cm longa, 3.5~4.7 cm lata, apice breviter acutata, basi cuneata, utrinque glabra, in sicco brunnea; costa media supra leviter impressa, subtus elevata; nervis lateralibus utrinsecus 9~11, in sicco prominentibus; venulis reticulatis laxis; petioli graciles glabri, 1.2~2.7 cm longi; stipulae puberulae a petioli liberae. Flores axillares. Alabastrum anguste ovatum, bracteis 3, extus pubescentibus. Perianthium 2-cyclicum, 3-merum, tepala 6, subsimilia. Stamina numerosa. Gynoecium stamina superans, cylindricum. Gynophorum villosum. Syncarpicum 9~10 cm longum, pedicellis fructiferis gracilibus c. 1.3 cm longis; carpellis maturis 3~11, obvoideis vel ellipticis 1~1.8 cm longis, sparse lenticellatis. Semina 1~2 in quoque carpello.

Species *M. chapensis* Dandy affinis, sed foliis chartaceis, petioli et pedicellis gracilibus, gynoecio stamina superanti differt.

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乔木, 高约29m, 直径70cm, 当年生小枝褐色无毛, 老枝粗糙, 有纵长条纹。叶片纸质, 倒卵状椭圆形或倒卵形, 长9.5~12cm, 宽3.5~4.7cm, 先端急尖, 基部楔形, 两面无毛, 干时褐色; 中脉在上面凹陷, 在下面凸起, 侧脉每边9~11条, 干时两面突起, 网脉稀疏; 叶柄纤细无毛, 长1.2~2.7cm, 托叶与叶柄离生, 被毛。花腋生, 苞片3, 外面被毛; 花被片6, 2轮3数; 雄蕊多数; 雌蕊群圆柱形, 伸出雄蕊之外; 雌蕊群柄被毛; 聚合果长9~10cm, 果柄纤细, 长约1.3cm; 成熟心皮约3~11枚, 倒卵形或椭圆形, 长1~1.8cm。种子每一心皮内1~2颗。

本种与乐昌含笑 *Michelia chapensis* Dandy 近缘, 但叶片纸质, 叶柄及果柄纤细,

本文1987年8月收到

雌蕊群伸出雄蕊群之外,可区别。

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A New Species of *Michelia* from Jiangxi

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Abstract In this paper, a new species of *Michelia* from Jiangxi was reported, i. e. *Michelia jiangxiensis* Chang et B. L. Chen.

Keywords *Michelia*, *Michelia jiangxiensis*, new species

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