

Threatened plants of western Cameroon

Tetraberlinia korupensis (Leguminosae)

The Korup *Tetraberlinia*

This large forest tree grows up to 55m tall. It forms groves at the southern end of the Korup National Park along Transect P and is one of the wonders of Korup.

Tetraberlinia korupensis

Wieringa, is unique to Korup and occurs nowhere else in Cameroon, nor elsewhere in the world. Until 1999, when a detailed review of the species of *Tetraberlinia* was made by Jan Wieringa, it was thought that this species was identical to the Gabonese *T. moreliana*

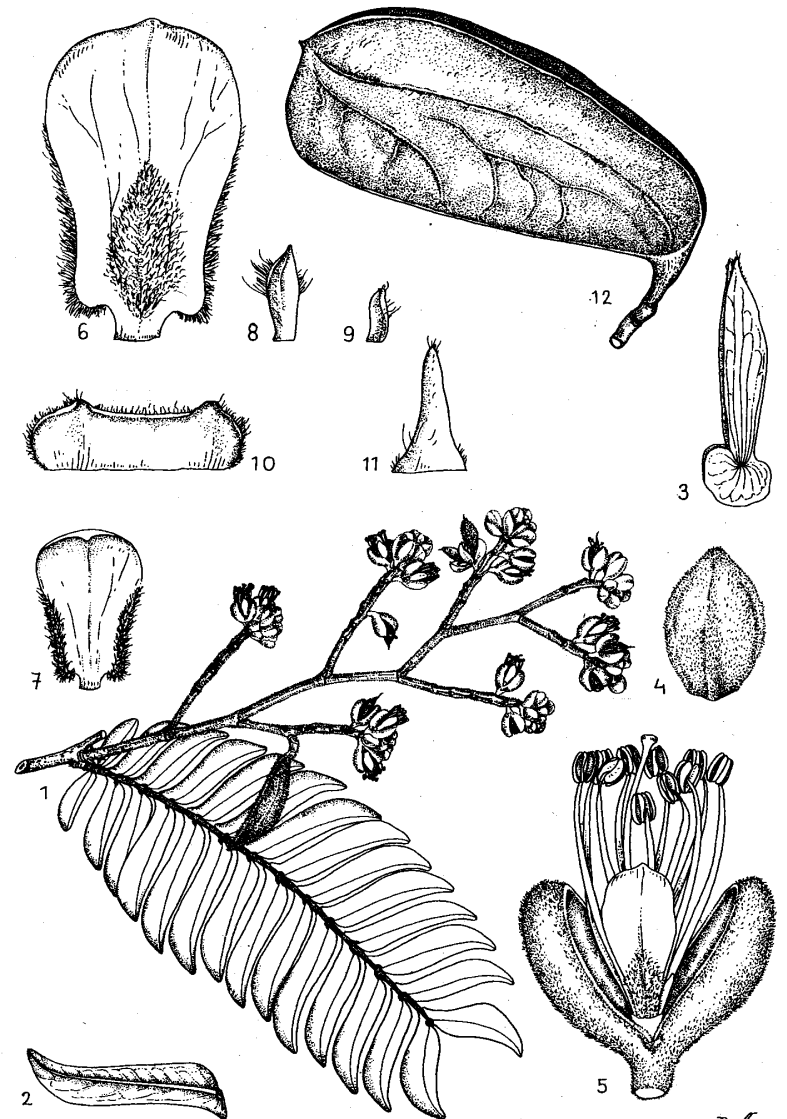
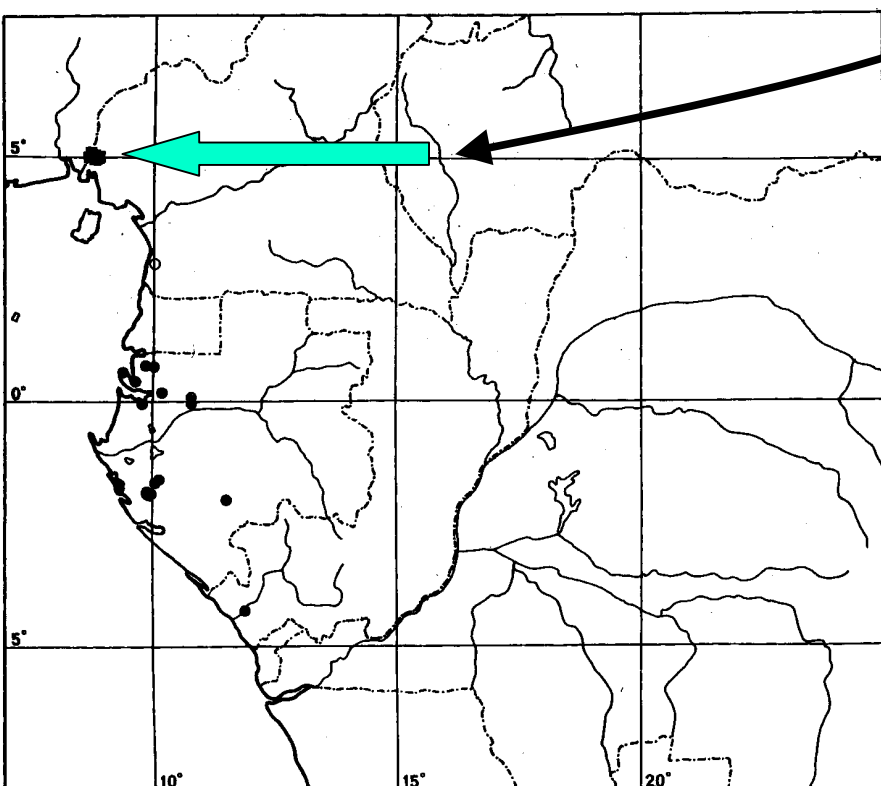


Figure 14.3. *Tetraberlinia korupensis* Wieringa. — 1: twig with a leaf and an inflorescence (x3%); 2: leaflet from below (x1); 3: pair of stipules, the accompanying leaf (not shown) is positioned at the left (x1); 4: bract from outside (x4); 5: flower from adaxial side (x4); 6: adaxial petal from outside (x8); 7: adaxial petal from inside (x4); 8: lateral petal (x8); 9: abaxial petal (x8); 10: adaxial sepal (x8); 11: abaxial sepal (x8); 12: pod (x%). — 1, 2, 4–11: Thomas 4723; 3: Thomas 2276; 12: Thomas 411.

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Specimens examined (except the type all paratypes):

CAMEROON: v.d. Burgt 548 (WAG): 2 km N Mundemba, along road to Fabe, 4°59'N 8°56'E (fr, 10.12.1998); Gartlan 5 (K): Korup reserve, 5°00'N 8°45'E (fr, 1978); Letouzey 15112 (K, P, YA): Korup Nat. Park, betw. Mundemba and Erat Ekong II, 5°04'N 8°45'E (fr, 10.06.1976); Letouzey 15118 (K, P, YA): Korup Nat. Park, betw. Mundemba and Erat Ekong II, 5°04'N 8°45'E (st, 10.06.1976); McKey 66 (P, YA): Korup Nat. Park, Akpasang river camp, near Esrat, 4°58'N 8°42'E (st, 07.02.1976); Thomas 411 (K (alc only)): Korup reserve, 5°00'N 8°50'E (fr, 04.1979); Thomas 2276 (MO, P, YA): South Korup Reserve, Buea-Douala, 4°55'N 8°50'E (st, 11.07.1983); Thomas 4119 (MO): Korup Nat. Park, 5°01'N 8°50'E (st, 10.12.1984); Thomas 4723 (BR, MO, NY, P, PRE, US, WAG, YA) type: Korup Nat. Park, betw. N'dian river at PAMOL 69 and 2.5km P-transect, 5°01'N 8°50'E (fl, 16.04.1985); Thomas 6812 (F, MO, NY, YA): vic. of Mundemba, N'dian division, 4°57'N 8°54'E (st, 27.03.1987).