Annexe2: Liste des caracetères sont utilisés dans logiciel XPER2_Cecropia et leur indice de dissimilarité. Le numéro présent dans la dernière colonne correspond à une des photographies de la Annexe 3.

Groupe	Liste des caractères	XPER	Sokal & Michener	Jaccard	Dans la clef de B&FR2005	Caractères numérique	Caractere manquant	Je propose	Observer sur Protocole photo
	01.Presence of trichilia	255/1830 (0.14)	395/1830 (0.22)	395/1830 (0.22)	1			1	4, 5
	02.Müllerian bodies: length	0/1540 (0.0)	0/1540 (0.0)	0/1540 (0.0)	1	1	1		
	03.Müllerian bodies: color	12/1540 (0.01)	204/1540 (0.13)	204/1540 (0.13)	1		1	1	4, 5
TRICHILIA	04.Trichilia: type	135/1540 (0.09)	327/1540 (0.21)	327/1540 (0.21)	1			1	4
H	05. Trichilia: aspect	2/1540 (0.0)	81/1540 (0.05)	81/1540 (0.05)	1		1		4, 5
I Ki	06. Trichilia: form	115/1540 (0.07)	507/1540 (0.33)	507/1540 (0.33)	1		1		4
	07. Trichilia: position	1/1540 (0.0)	55/1540 (0.04)	55/1540 (0.04)	1		1		
	08.Trichilia: hair length	377/1540 (0.24)	370/1540 (0.24)	638/1540 (0.41)	1			1	4, 5
	09.Trichilia: hair color	88/1485 (0.06)	318/1485 (0.21)	426/1485 (0.29)	1			1	4, 5
	10. Lamina: texture	488/1830 (0.27)	865/1830 (0.47)	995/1830 (0.54)	1				
	11. Number of segments (or main veins)	941/1830 (0.51)	1825/1830 (1.0)	1825/1830 (1.0)	1	1		1	7
	12. Lamina: segment incision	316/1830 (0.17)	375/1830 (0.21)	507/1830 (0.28)	1			1	7
	13. Free part of the mid-segment length/Total mid-segment length ratio	640/1485 (0.43)	1374/1485 (0.93)	1374/1485 (0.93)	1	1		1	7
	14.Free part of the mid-segemnt: form(a)	5/1830 (0.0)	170/1830 (0.09)	170/1830 (0.09)	1		1		7
AR	15: Presence of petiolule	0/15 (0.0)	0/15 (0.0)	0/15 (0.0)	1		1		7
	16.Free part of the mid-segment: form(b)	716/1830 (0.39)	675/1830 (0.37)	1366/1830 (0.75)	1			1	7
LAMINAR	17.Apex of the mid-segment: form	338/1830 (0.18)	637/1830 (0.35)	967/1830 (0.53)				1	7
	18. Lamina: upper surface	359/1830 (0.2)	639/1830 (0.35)	1265/1830 (0.69)	1				
	19. Lamina: lower surface	88/1830 (0.05)	524/1830 (0.29)	1066/1830 (0.58)	1				
	20. Number of pairs of lateral veins in the mid-segment	999/1830 (0.55)	1826/1830 (1.0)	1826/1830 (1.0)	1	1		1	7
	21. Lateral veins: type of connection	468/1830 (0.26)	723/1830 (0.4)	723/1830 (0.4)	1			1	7
	22. Lateral veins: ramification	624/1830 (0.34)	899/1830 (0.49)	899/1830 (0.49)	1			1	7
	23. Lamina: adaxial surface	4/1830 (0.0)	118/1830 (0.06)	118/1830 (0.06)	1		1		

Groupe	Liste des caractères	XPER	Sokal & Michener	Jaccard	Dans la clef de B&FR2005	Caractères numérique	Caractere manquant	Je propose	Observer sur Protocole photo
	24. Lamina: beneath: arachnoid indumentum in two distinct players?	0/1830 (0.0)	0/1830 (0.0)	0/1830 (0.0)	1		1		
	25. Lamina: plicate or plane?	0/1830 (0.0)	0/1830 (0.0)	0/1830 (0.0)	1		1		
н	26. Petiole: length	172/1830 (0.09)	1822/1830 (1.0)	1822/1830 (1.0)		1			
PETIOLE	27. Petiole: color	18/1830 (0.01)	309/1830 (0.17)	319/1830 (0.17)			1		6
	28. Petiole: indumentum	309/1830 (0.17)	460/1830 (0.25)	1242/1830 (0.68)	1				6
	29. Stipule: length	684/1830 (0.37)	1825/1830 (1.0)	1825/1830 (1.0)	1	1			3
LE	30. Stipule: color	331/1830 (0.18)	613/1830 (0.34)	1266/1830 (0.69)	1			1	3
STIPULE	31. Stipule: indumentum on the outer part	547/1830 (0.3)	447/1830 (0.24)	1395/1830 (0.76)	1				10
ST	32. Stipule: indumentum on the inner part	931/1830 (0.51)	435/1830 (0.24)	1265/1830 (0.69)	1				11
	33. Stipule:persistance and texture	29/1830 (0.02)	539/1830 (0.29)	568/1830 (0.31)	1		1		
	35. Staminate spikes: number	1016/1830	1827/1830 (1.0)	1827/1830 (1.0)	1	1		1	8,9
ш	36. Staminate inflorescence: peduncle position	378/1830 (0.21)	633/1830 (0.35)	633/1830 (0.35)				1	8
STAMINATE	37. Staminate inflorescence: spike positions	580/1830 (0.32)	874/1830 (0.48)	874/1830 (0.48)				1	8
	38. Staminate inflorescence: peduncle length	359/1830 (0.2)	1705/1830 (0.93)	1705/1830 (0.93)	1	1			9
TAI	39. Staminate spikes: maximal length	534/1830 (0.29)	1824/1830 (1.0)	1824/1830 (1.0)	1	1			9
	40. Staminate spikes: maximal diameter	707/1830 (0.39)	1272/1830 (0.7)	1272/1830 (0.7)	1	1			9
	41. Staminate spikes: maximal stipe length	290/1830 (0.16)	858/1830 (0.47)	858/1830 (0.47)	1	1			9
	42. Pistillate spikes: number	543/1830 (0.3)	987/1830 (0.54)	987/1830 (0.54)	1	1		1	8,9
PISTILLATE	43. Pistillate inflorescence: position	260/1830 (0.14)	722/1830 (0.39)	722/1830 (0.39)	1			1	8
	44. Pistillate inflorescence: peduncle length	496/1830 (0.27)	1824/1830 (1.0)	1824/1830 (1.0)	1	1			9
	45. Pistillate spikes: maximal length	243/1830 (0.13)	1763/1830 (0.96)	1763/1830 (0.96)	1	1			9
	46. Pistillate spikes: maximal diameter	282/1830 (0.15)	1763/1830 (0.96)	1763/1830 (0.96)		1			9
	47. Pistillate spikes: maximal stipe length	7/1830 (0.0)	35/1830 (0.02)	35/1830 (0.02)	1	1			9
	48. Stigma: type	959/1830 (0.52)	652/1830 (0.36)	1134/1830 (0.62)	1				

Groupe	Liste des caractères	XPER	Sokal & Michener	Jaccard	Dans la clef de B&FR2005	Caractères numérique	Caractere manquant	Je propose	Observer sur Protocole photo
SPATHE	49. Spathe: color	751/1830 (0.41)	785/1830 (0.43)	1467/1830 (0.8)	1				8
	50. Spathe: indumentum on the outer part	548/1830 (0.3)	468/1830 (0.26)	1365/1830 (0.75)	1				
	51. Spathe: indumentum on the inner part	40/1830 (0.02)	462/1830 (0.25)	794/1830 (0.43)	1				
	52. Spathe: texture	2/1830 (0.0)	89/1830 (0.05)	89/1830 (0.05)	1		1		
	53. Staminate spathe: length	448/1830 (0.24)	1480/1830 (0.81)	1480/1830 (0.81)	1	1			9
	54. Pistillate spathe: length	586/1830 (0.32)	1481/1830 (0.81)	1481/1830 (0.81)	1	1			9
FRUIT	55. Fruit: length	256/1830 (0.14)	433/1830 (0.24)	433/1830 (0.24)	1	1			
	56. Fruit: form	458/1830 (0.25)	768/1830 (0.42)	947/1830 (0.52)					
	57. Fruit: surface	604/1830 (0.33)	875/1830 (0.48)	1054/1830 (0.58)					
TIGE	58. Pith: aspect	0/1830 (0.0)	0/1830 (0.0)	0/1830 (0.0)			1		
	59. Tree: height	0/1830 (0.0)	465/1830 (0.25)	465/1830 (0.25)		1			
	34. Stipule scares: aspect	0/1830 (0.0)	0/1830 (0.0)	0/1830 (0.0)	1		1		
POSITION GEOGRAPHIC	60. Location	0/1830 (0.0)	602/1830 (0.33)	1124/1830 (0.61)	1		1	1	