

1	Calyx 5 or more lobed, lobes uniseriate	(2)
+	Calyx 4-lobed, lobes biseriate	2 <i>Madhuca</i>
2 (1)	Perfect stamens 5; calyx 5-lobed (in our species)	(3)
+	Perfect stamens 6 or more; calyx 6-8-lobed	(5)
3 (2)	Staminodes present	(4)
+	Staminodes absent	1 <i>Chrysophyllum</i>
4 (3)	Plants not spiny; venation in leaves reticulate; anthers ovate or lanceolate. Staminodes petaloid; ovary 5-locular. Seeds oblong or variable	6 <i>Sideroxylon</i>
+	Plants spiny; venation in leaves obscure; anthers oblong, staminodes filiform; ovary 1-locular. Seeds globose	5 <i>Monotheca</i>
5 (2)	Fertile stamens 6. Calyx 6-lobed	3 <i>Manilkara</i>
+	Fertile stamens 8. Calyx 6-8-lobed	4 <i>Mimusops</i>