**Mischocarpus lachnocarpus** (F.Muell.) Radlk.

**Family:**
Sapindaceae


**Common name:**
Apple, Woolly Brush; Woolly Brush Apple; Woolly Fruited Mischocarp; Woolly Pear Fruit

**Stem**
Seldom grows beyond 30 cm dbh.

**Leaves**
Twigs and compound leaf axis densely clothed in rusty brown, +/- erect hairs. About 2-6 shortly stalked leaflets per compound leaf, each leaflet blade about 5-14.5 x 2.5-7 cm. Lateral veins forming loops inside the blade margin. Midrib usually hairy on the upper surface.

**Flowers**

**Fruit**
Fruits villous or velvety on the outer surface, about 1.3-2 cm long (including the stipe) x 0.6-2 cm. Capsule subglabrous inside, sutures slightly villous. Seeds about 7-8 x 6 mm, completely enveloped by the aril.

**Seedlings**
First pair of leaves ovate-lanceolate or elliptic, blades about 5-25 mm long. At the tenth leaf stage: leaf or leaflet blades ovate or ovate-elliptic, about 6-8 cm long, upper surface hairy along midrib; petiole, terminal bud and stem clothed in rusty, upright hairs. Seed germination time 36 to 88 days.

**Distribution and Ecology**
Occurs in CYP and NEQ. Altitudinal range from sea level to 1100 m. Grows as an understory tree in well developed rain forest on a variety of sites. Also occurs in New Guinea.

**Synonyms**
*Cupania lachnocarpa* (F.Muell.) F.Muell., *Fragmenta Phytographiae Australiae* 5: 6(1865).

**RFK Code**
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