Albizia procera

Botanical Name: *Albizia procera* **Common Name:** Safed siris, koroi

Morphological Characters:

Albizia procera is a tree with an open canopy, up to 30 m tall and trunk of 35 (60 max.) cm in diameter; bole straight or crooked, up to 9 m. Bark smooth, pale grey-green, yellowish-green, yellowish-brown or brown with horizontal ridges; underbark green, changing to orange just below the surface; inner bark pink or straw coloured; branches terete, glabrous.



Leaves bipinnate with 2-5 pairs of subopposite pinnae; rachis 10-30 cm, glabrous with a gland 1-2.5 cm above the base; gland narrowly elliptical, 4- 10 mm long, sessile, flat and disclike or concave with raised margins; pinnae 12-20 cm long, glabrous; leaflets 5-11 pairs per pinna, opposite.

Growing Season and Type:

- 1. It is susceptible to frost and has moderate light requirements. Once established, it becomes drought tolerant.
- 2. Pods can take 8 months to ripen, and tree could flower and fruit throughout the year.
- 3. It grows best on very moist, alluvial sites of well-drained loams or clays but can tolerate shallow, dry, stony, and sandy soils.



- 1) Flower image of Albizia procera
- 2) Leaf image of Albizia procera
- 3) tree image of Albizia procera

source: http://www.worldagroforestry.org/treedb/AFTPDFS/Albizia_procera.PDF