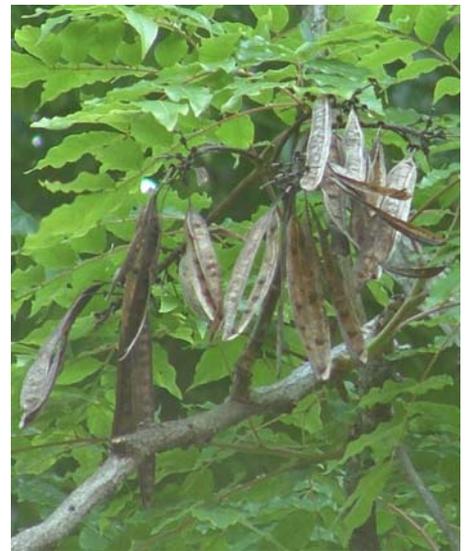


Thai Name: Sadao Chang

Scientific name: *Acrocarpus fraxinifolius*

Family: Leguminosae (Caesalpinioideae)

	J	F	M	A	M	J	J	A	S	O	N	D
Flowering												
Fruiting												



How to grow saplings from seed?

Collect black pods from March to April. Air-dry them until they split and release the seeds. Chip away part of seed coat with nail clippers. Sow seeds in trays in full sunlight. Seedlings are prone to damping off and attack by caterpillars, so check them regularly and use insecticide if needed. Pot seedlings after first true leaves expand and stand them in sunlight. Saplings usually grow to more than 30cm by 2nd planting season after seed collection (total nursery time is 15–16 months).

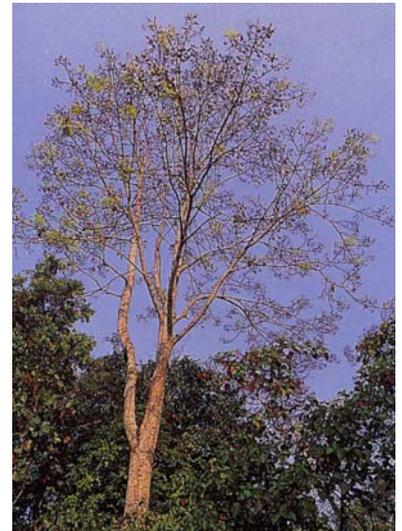


How should saplings be planted and cared for?

Use cardboard mulch, apply fertiliser into the dry season and continue weeding.

Uses

Timber is durable and used in house construction and furniture, as well as firewood to make charcoal. The foliage makes good cattle fodder. Planted for shade in coffee plantations; to stabilise river banks and terraces, and to increase soil nitrogen content.



Framework Species Checklist

High Survival	MEDIUM
High Growth	HIGH 🤗
Shady Crown	HIGH 🤗
Resilient to Fire	HIGH 🤗
Attractive to wildlife	HIGH 🤗

