



TREE SPECIES (SCIENTIFIC NAME)

# Magnolia champaca

ENGLISH COMMON NAME

Champak

INDONESIAN COMMON NAME

Cempaka, Semulun

TREE FAMILY

**MAGNOLIACEAE**

AVERAGE LEAF SIZE (CM)

**10cm** × **5cm**  
Length Width

DISTRIBUTION



**NATIVE TO INDONESIA**

ELEVATIONAL RANGE (M)

**0-2100m**

TREE HEIGHT

**SMALL (10-20M)**



NATIVE TO

**Region:** Asia

Cambodia, Laos, Malaysia, Myanmar, Singapore, Thailand, Vietnam

**Indonesia:** Borneo, Java, Lesser Sunda Islands, Sumatra

EXOTIC IN

**Indonesia:** Sulawesi

## COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

**ROBUSTA** **ARABICA**

COFFEE IMPACT

**MAY COMPETE WITH COFFEE**

TREE MANAGEMENT

Fast growing

REGENERATION

**REQUIRES PROPAGATION**

CULTIVATION

PREVALENCE

Unknown

## TREE BENEFITS AND USES

FARMER USES



**Livestock Forage, Fuelwood, Lumber**

The pruning residue is used as fuelwood.

FARM SERVICES



**Coffee Shade, Nitrogen Fixation**

BIODIVERSITY BENEFITS

**YES**

Last Updated: February 4, 2021

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