

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

NATIVE TO

Region: Asia

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

Indonesia: Borneo, Java, Lesser Sunda Islands, Sumatra

EXOTIC IN

Indonesia: Sulawesi

ELEVATIONAL RANGE (M)

0-2100M

TREE HEIGHT

SMALL (10-20M)







COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

ROBUSTA 🌖 ARABICA



COFFEE IMPACT

CULTIVATION



TREE MANAGEMENT

Fast growing

REGENERATION

REQUIRES PROPAGATION

PREVALENCE

Unknown

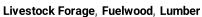
TREE BENEFITS AND USES

FARMER USES









The pruning residue is used as fuelwood.

FARM SERVICES



Coffee Shade, Nitrogen Fixation

BIODIVERSITY BENEFITS



Last Updated: February 4, 2021

Image: Joanna Durant, © Digital Image © Board of Trustees, RBG Kew http://creativecommons.org/licenses/by/3.0/