

TREE SPECIES (SCIENTIFIC NAME)

# Syzygium polyanthum

# ENGLISH COMMON NAME

Indonesian bay leaf

INDONESIAN COMMON NAME

Salam, Manting (Javanese), Ubar Serai (Sumatra)

MYRTACEAE	
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ELEVATIONAL RANGE (M)

0-1000м

TREE FAMILY



10.5см × 4.75см

Length

AVERAGE LEAF SIZE (CM)

Width

# **COFFEE AGROFORESTRY INFORMATION**

COFFEE SYSTEM	COFFEE IMPACT
🌓 ROBUSTA	Unknown
REGENERATION	CULTIVATION
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## DISTRIBUTION



## NATIVE TO

Region: Asia

Cambodia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand, Vietnam Indonesia: Borneo, Java, Lesser Sunda Islands, Sumatra

#### TREE MANAGEMENT

Propagated by seeds, cuttings, air layering, or collecting wild saplings from under mature trees. Seeds should be sown fresh from the fruit as they lose viability very rapidly and after 4-6 weeks it rarely germinates. Sow on the surface of loose soil and under shade. Do not bury them as this seriously reduces the germination percentage. Germination starts 1-3 weeks after sowing and is complete after 5-12 weeks. For shade, plant at 6 m x 6 m. For timber production, plant at 2 m x 3 m. Regular pruning is tolerated

PREVALENCE

# **COMMON IN COFFEE AGROFORESTRY**

# **TREE BENEFITS AND USES**

#### FARMER USES

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# Food, Lumber, Medicinal

Ripe fruits are edible and slightly astringent, and the aromatic leaves are added early on as a spice, either fresh or dried, and left to cook with various meat, fish, rice, and vegetable dishes as their flavor develops gradually. Leaf and bark extracts are used medicinally against diarrhea and pounded leaves, bark, and roots are applied as poultices against itches. The wood is used for house building and furniture.

Last Updated: April 26, 2021

Image: http://specimens.kew.org/herbarium/K000821453 The Herbarium Catalogue, Royal Botanic Gardens, Kew. Published on the Internet http://www.kew.org/herbcat [accessed on 10 12 2020]'.

## FARM SERVICES

Unknown

## **BIODIVERSITY BENEFITS**

## YES

Used by Javan loris as connectivity. Seeds dispersed by birds.