



TREE SPECIES (SCIENTIFIC NAME)

# *Octomeles sumatrana*

INDONESIAN COMMON NAME

Binuang

TREE FAMILY

**TETRAMELACEAE**

AVERAGE LEAF SIZE (CM)

**21cm** × **14.5cm**  
Length Width

DISTRIBUTION



**NATIVE TO INDONESIA**

ELEVATIONAL RANGE (M)

**0-1000M**

TREE HEIGHT

**LARGE (> 35M)**



NATIVE TO

**Region:** Asia

Papua New Guinea, Philippines

**Indonesia:** Borneo, Maluku Islands, New Guinea, Sulawesi, Sumatra

## COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



**ROBUSTA**

COFFEE IMPACT

Unknown

TREE MANAGEMENT

Propagated by seed. Seed is susceptible to damage by fungi during transportation and germination rate is variable but generally low (about 40%). Spacing of 2.4 x 2.4 m. Fruit production very abundant every 3-4 years

REGENERATION

Unknown

CULTIVATION



**PLANTED**

PREVALENCE



**COMMON IN COFFEE AGROFORESTRY**

## TREE BENEFITS AND USES

FARMER USES



**Food, Lumber, Medicinal, Product**

Used to make furniture and large dugout canes. Young leaves are eaten as a vegetable. Leaves are made into a juice and used to treat stomachache.

FARM SERVICES

Unknown

BIODIVERSITY BENEFITS

✓ **YES**

Wild bees often nest in the branches

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Image: <http://specimens.kew.org/herbarium/K000761137> The Herbarium Catalogue, Royal Botanic Gardens, Kew. Published on the Internet <http://www.kew.org/herbcat> [accessed on 10 12 2020].