# Cinnamomum camphora

# (Camphor tree, Camphor laurel)

Cinnamomum camphora is a large evergreen tree. The essential oil 'camphor' is obtained from its leaves and twigs



Plant Image

### **Landscape Information**

French Name: Camphrier

Arabic Name: الكافور

Pronounciation: sin-uh-MOE-mum kam-FOR-

uh

Plant Type: Tree

Origin: Eastern Asia, Japan and Malaysia

**Heat Zones:** 8, 9, 10

**Hardiness Zones:** 8, 9, 10, 11

Uses: Screen, Shade, Medicinal, Wildlife,

Street, Pollution Tolerant / Urban

### Size/Shape

**Growth Rate:** Fast **Tree Shape:** oval

Canopy Symmetry: Symmetrical

Canopy Density: Dense Canopy Texture: Medium Height at Maturity: 8 to 15 m

Spread at Maturity: Over 15 meters

Notes

Young leaves are reddish. Requires ample

growing space.

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Flower Image

### **Botanical Description**

### **Foliage**

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistance: Evergreen

Leaf Type: Simple
Leaf Blade: 5 - 10 cm
Leaf Shape: Ovate
Leaf Margins: Entire
Leaf Textures: Glossy
Leaf Scent: Pleasant

Color(growing season): Green Color(changing season): Green

#### **Flower**

Flower Showiness: False

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant Flower Color: White Seasons: Spring

#### **Trunk**

Trunk Susceptibility to Breakage: Generally

resists breakage

Number of Trunks: Single Trunk
Trunk Esthetic Values: Fissured

#### Fruit

Fruit Type: Drupe

Fruit Showiness: False Fruit Size Range: 0 - 1.5 Fruit Colors: Brown Seasons: Spring

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Leaf Image

# **Horticulture Management**

#### **Tolerance**

Frost Tolerant: Yes Heat Tolerant: No Drought Tolerant: Yes Salt Tolerance: Poor

### Requirements

**Soil Requirements:** Clay, Loam, Sand **Soil Ph Requirements:** Acidic, Neutral

Water Requirements: Moderate Light Requirements: Full, Part

### Management

Toxity: Yes

Invasive Potential: Yes

Susceptibility to Pests and Diseases: No Pruning Requirement: Needed, to develop a

strong structure

Fruit/ Leaves/ Flowers litter: Yes

Surface Rooting: Yes Life Span: More than 50 Diseases: Root rot Edible Parts: None

Pests: Mites, Scales

Plant Propagations: Seed, Cutting

### **MORE IMAGES**



Fruit Image



Bark Image



Other Image