Lawsonia inermis

(Henna, Mignonette Tree, Egyptian Privet)

Lawsonia inermis is a shrub or small tree 2-6 m in height, which may be spiny. it has small white fragrant flower. Birds feed on the fruit. An orange-red dye is made by crushing the leaves and younger shoots. The fragrant flowers are used as perfume, while small twigs are used as toothbrushes in Indonesia.

The shrub is drought and heat resistant. Prefers sandy soil. Used as hedge or mass plantation .



Plant Image

Landscape Information

Arabic Name: حِنّاء Pronounciation: law-SOH-nee-uh IN-er-mis Plant Type: Shrub Origin: Northern Africa, western/southern Asia Heat Zones: 8, 9, 10, 11, 12, 13, 14, 15, 16 Hardiness Zones: 9, 10, 11, 12, 13 Uses: Specimen, Container, Medicinal

Size/Shape

Growth Rate: Moderate Tree Shape: Spreading, Vase Canopy Symmetry: Irregular Canopy Density: Medium Canopy Texture: Medium Height at Maturity: 3 to 5 m, 5 to 8 m Spread at Maturity: 3 to 5 meters

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Leaf Image

Botanical Description

Foliage

Leaf Arrangement: Opposite Leaf Venation: Reticualte Leaf Persistance: Evergreen Leaf Type: Even Pinnately compound Leaf Blade: Less than 5 Leaf Shape: Lanceolate Leaf Margins: Entire Leaf Textures: Glossy, Fine Leaf Scent: No Fragance Color(growing season): Green Color(changing season): Yellow

Flower

Flower Showiness: True Flower Size Range: 0 - 1.5 Flower Type: Cyme Flower Sexuality: Monoecious (Bisexual) Flower Scent: Pleasant Flower Color: Yellow, Red, White, Pink Seasons: Spring, Summer

Trunk

Trunk Has Crownshaft: False Trunk Susceptibility to Breakage: Suspected to breakage Number of Trunks: Multi-Trunked Trunk Esthetic Values: Not Showy Fruit Fruit Type: Capsule Fruit Showiness: False Fruit Size Range: 1.5 - 3

Fruit Colors: Brown

Seasons: Spring, Summer

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Other Image

Horticulture Management

Tolerance

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

Requirements

Soil Requirements: Sand Soil Ph Requirements: Acidic, Neutral Water Requirements: Moderate Light Requirements: Full

Management

Toxity: No Invasive Potential: No Susceptibility to Pests and Diseases: No Pruning Requirement: Little needed, to develop a strong structure Fruit/ Leaves/ Flowers litter: Yes Surface Rooting: No Edible Parts: None Plant Propagations: Seed, Cutting