

TREE SPECIES (SCIENTIFIC NAME)

# Hamelia patens

**ENGLISH COMMON NAME** 

Scarletbush

COLOMBIAN COMMON NAME

Coralillo, bencenuco, coral

TREE FAMILY

RUBIACEAE

AVERAGE LEAF SIZE (CM)

9cm × 4cm Length Width DISTRIBUTION

NATIVE TO COLOMBIA

NATIVE TO

Region: Americas

Latin America: Argentina, Bahamas, Belize, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Florida, French Guiana, Guatemala, Guyana, Haiti, Honduras, Jamaica, Leeward Islands, Mexico, Nicaragua, Panama, Paraguay, Peru, Puerto Rico, Southwest Caribbean, Trinidad-Tobago, Venezuela, Windward Islands

Colombia: Antioquia, Boyacá, Caldas, Cundinamarca, Huila, Nariño, Quindío,

Risaralda, Santander, Tolima, Valle del Cauca

EXOTIC IN

Latin America: Asia

ELEVATIONAL RANGE (M)

0-3700м

TREE HEIGHT

**SMALL (10-20M)** 







## **COFFEE AGROFORESTRY INFORMATION**

COFFEE SYSTEM

**ARABICA** 

COFFEE IMPACT

BENEFICIAL TO COFFEE

TREE MANAGEMENT

Propagated by seeds and cuttings planted in a nursery.

CULTIVATION



**PLANTED** 



NATURAL

### TREE BENEFITS AND USES

FARMER USES







## Food, Medicinal, Ornamental

Used to adorn and decorate spaces.

FARM SERVICES



#### **Carbon Capture**

Capture and storage of atmospheric carbon.

#### **BIODIVERSITY BENEFITS**



Attracts biological control agents, Attracts seed dispersers, Attracts pollinators. These small trees are from the same family as coffee. They can be used to create different layers in the shade canopy and attract insectivorous birds into the coffee plantation. Fruits are consumed by different birds and its flowers attract several species of native bees. In these little trees you can find different species of beneficial insects, from ants and beetles to bees and wasps.

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