

TREE SPECIES (SCIENTIFIC NAME)

# Psidium guineense

**ENGLISH COMMON NAME** 

Guinea guava, Brazilian Guava

COLOMBIAN COMMON NAME

Guayabillo, guayaba agria, guayabo cimarrón

TREE FAMILY

MYRTACEAE

AVERAGE LEAF SIZE (CM)

10cm × 4cm

Length Width

ELEVATIONAL RANGE (M)

0 - 2000 M

TREE HEIGHT

MEDIUM (20-35M)







DISTRIBUTION



### NATIVE TO COLOMBIA

NATIVE TO

Region: Americas

Latin America: Argentina, Belize, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Guatemala, Guyana, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Trinidad-Tobago, Venezuela, Windward Islands

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

Quindío, Risaralda, Santander, Valle del Cauca

EXOTIC IN

Latin America: Africa, Asia, Cuba, Haiti, Jamaica

## COFFEE AGROFORESTRY INFORMATION

**COFFEE SYSTEM** 

**ARABICA** 

COFFEE IMPACT

**BENEFICIAL TO COFFEE** 

TREE MANAGEMENT

Propagated by seeds and cuttings.

CULTIVATION





## TREE BENEFITS AND USES

FARMER USES











## Food, Fuelwood, Lumber, Medicinal, Product

Used for having an effect on the digestive tract. Used to make fences and household utensils.

FARM SERVICES







## Coffee Shade, Windbreak, Carbon Capture

Capture and storage of atmospheric carbon.

**BIODIVERSITY BENEFITS** 



A tree commonly found in the coffee landscapes of the Colombian Andes. Fruits attract a variety of frugivorous birds, including guans, thrushes, and tanagers. Flowers attract insects that are consumed by insectivorous birds, but also small pollinators such as bees, butterflies, flies and mosquitoes.

#### Last Updated: February 20, 2025

Plants of the World Online (POWO). (2024). Plants of the World Online. Facilitated by the Royal Botanic Gardens, Kew. Published on the Internet. Retrieved from http://www.plantsoftheworldonline.org/; International Union for Conservation of Nature (IUCN). (2024). IUCN Red List. Published on the Internet. Retrieved from https://www.iucnredlist.org/; United States Department of Agriculture. Natural Resources Conservation Service. (2024). Plants Database. Published on the Internet. Retrieved from https://plants.usda.gov/home/; Fern, Ken (2024). Tropical Plants Database. Published on the Internet. Retrieved from https://tropical.theferns.info/; World Flora Online. (2024). World Flora Online. Published on the Internet. Retrieved from https://www.worldfloraonline.org/; Universidad Nacional de Colombia. (2024). Nombres Comunes de las Plantasde Colombia. Published on the Internet. Retrieved from http://www.biovirtual.unal.edu.co/nombrescomunes/es/; Global Biodiversity Information Facility (GBIF). (2024). GBIF. Published on the Internet. Retrieved from https://www.gbif.org/es/