



TREE SPECIES (SCIENTIFIC NAME)

Croton hibiscifolius

COLOMBIAN COMMON NAME

Sangregado, drago, sangrio

TREE FAMILY

EUPHORBIACEAE

AVERAGE LEAF SIZE (CM)

15cm × 10cm  
Length Width

DISTRIBUTION



NATIVE TO COLOMBIA

ELEVATIONAL RANGE (M)

300-2700m

TREE HEIGHT

MEDIUM (20-35M)



NATIVE TO

Region: Americas

Latin America: Colombia, Ecuador, Venezuela

Colombia: Antioquia, Boyacá, Cauca, Cundinamarca, Huila, Tolima, Valle del Cauca

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



ARABICA

COFFEE IMPACT



BENEFICIAL TO COFFEE

TREE MANAGEMENT

Propogated by germinated seeds. Its latex is considered highly toxic.

CULTIVATION

Unknown

TREE BENEFITS AND USES

FARMER USES



Fuelwood, Lumber, Medicinal, Ornamental

Used to adorn and decorate spaces. Used in cabinetmaking and carpentry.

FARM SERVICES



Coffee Shade, Windbreak, Soil Improvement, Carbon Capture, Water Protection

Used for water protection and decontamination

BIODIVERSITY BENEFITS



YES

Attracts biological control agents, Attracts pollinators. Fruits and seeds serve as food for parrots and parakeets, as well as other frugivorous and omnivorous birds. Home to abundant invertebrates in its leaves, flowers and bark, which is why it is visited by insectivores such as greenfinches, vireos, and spoonbills, among others.

Last Updated: February 19, 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/>; 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 Plantas de 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/>