



TREE SPECIES (SCIENTIFIC NAME)

Toxicodendron striatum

COLOMBIAN COMMON NAME

Chiraco, Pedro Hernandez, Juanmpintao, manzanillo, chunche

TREE FAMILY

ANACARDIACEAE

AVERAGE LEAF SIZE (CM)

9cm × 3cm
Length Width

DISTRIBUTION

 NATIVE TO COLOMBIA

ELEVATIONAL RANGE (M)

50–3000m

TREE HEIGHT

MEDIUM (20–35M)



NATIVE TO

Region: Americas
Bolivia, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Mexico Gulf, Nicaragua, Panama, Peru, Venezuela
Colombia: Antioquia, Boyacá, Caldas, Cauca, Cundinamarca, Huila, Nariño, Risaralda, Santander, Valle del Cauca

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

 ARABICA

COFFEE IMPACT

Unknown

TREE MANAGEMENT

Propagated by seeds and cuttings.

CULTIVATION

 PLANTED
 NATURAL

TREE BENEFITS AND USES

FARMER USES



Lumber, Product

Dye is obtained from the bark. Used for the construction of posts and fences.

FARM SERVICES



Windbreak, Carbon Capture

Capture and storage of atmospheric carbon.

BIODIVERSITY BENEFITS

✓ YES

Attracts biological control agents, Attracts seed dispersers, Attracts pollinators. A tree that attracts mainly generalist birds, which can feed on its fruits or that look for invetebrates to consume. Some hummingbird species visit this tree, looking for spiders and insects found on fruits and leaves.

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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/>; Universidad EIA. (2024). Catálogo virtual de Flora de Alta Montaña. Published on the Internet. Retrieved from <https://catalogofloraaltamontana.eia.edu.co/>; 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/>