



TREE SPECIES (SCIENTIFIC NAME)

Lochroma gesnerioides

COLOMBIAN COMMON NAME

Corazón de pollo, gallino

TREE FAMILY

SOLANACEAE

AVERAGE LEAF SIZE (CM)

10cm × **6cm**
Length Width

DISTRIBUTION



NATIVE TO COLOMBIA

ELEVATIONAL RANGE (M)

500–2500M

TREE HEIGHT

SMALL (10–20M)



NATIVE TO

Region: Americas

Latin America: Colombia, Ecuador

Colombia: Antioquia, Cauca, Cundinamarca, Nariño, Quindío, Santander, Tolima, Valle del Cauca

EXOTIC IN

Latin America: Asia

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



ARABICA

COFFEE IMPACT

Unknown

TREE MANAGEMENT

Propagated by cuttings.

CULTIVATION



PLANTED



NATURAL

TREE BENEFITS AND USES

FARMER USES



Ornamental

Used to adorn and decorate spaces. It has great ornamental potential in urban and rural areas.

FARM SERVICES



Soil Improvement, Water Protection

Used for water protection and decontamination

BIODIVERSITY BENEFITS



YES

Attracts biological control agents, Attracts pollinators. Flowers are sought after by several species of birds, not just nectarivores.

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/>; 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/>