

TREE SPECIES (SCIENTIFIC NAME)

Miconia lacera

COLOMBIAN COMMON NAME

Mortiño lanudo, nigüito, tuno

TREE FAMILY

MELASTOMATACEAE

AVERAGE LEAF SIZE (CM)

13см × 5см Length Width DISTRIBUTION



NATIVE TO COLOMBIA

NATIVE TO

Region: Americas

Latin America: Belize, Colombia, Costa Rica, Ecuador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Peru, Trinidad-Tobago, Venezuela

Colombia: Antioquia, Boyacá, Caldas, Cundinamarca, Nariño, Santander, Tolima,

Valle del Cauca

ELEVATIONAL RANGE (M)

0-1800M

TREE HEIGHT

SMALL (10-20M)







COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

ARABICA

COFFEE IMPACT

Unknown

TREE MANAGEMENT

Propagated by cuttings and seeds.

CULTIVATION



NATURAL

TREE BENEFITS AND USES

FARMER USES



Fuelwood

Used as firewood.

FARM SERVICES



Soil Improvement, Reforestation

Soil conservation and recovery of degraded areas

BIODIVERSITY BENEFITS



✓ YES

Attracts biological control agents, Attracts seed dispersers, Attracts pollinators. They are fast-growing, pioneering trees. Very easily they help to enrich and improve areas without tree vegetation and without much wildlife. They are very desired by birds, mammals and insects. Fruits are attractive to many frugivorous seed-dispersing birds.

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/; 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/