



TREE SPECIES (SCIENTIFIC NAME)

Guazuma crinita

PERU COMMON NAME

Bolaina blanca, Bolaina

TREE FAMILY

MALVACEAE

AVERAGE LEAF SIZE (CM)

14cm × **6cm**
Length Width

DISTRIBUTION



NATIVE TO PERU

ELEVATIONAL RANGE (M)

350–1000m

TREE HEIGHT

MEDIUM (20–35M)



NATIVE TO

Region: Americas

Latin America: Bolivia, Brazil, Ecuador, Peru

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



ARABICA

COFFEE IMPACT



BENEFICIAL TO COFFEE

TREE MANAGEMENT

Wind dispersed. Has a low incidence of pests.

CULTIVATION



NATURAL

PREVALENCE



COMMON IN COFFEE AGROFORESTRY

TREE BENEFITS AND USES

FARMER USES



Firewood, Lumber, Ornamental, Product

It is used in carpentry, to make pallets, toothpicks, matches, and handicrafts. It is used as fuel and to make charcoal.

FARM SERVICES



Coffee Shade, Soil Improvement, Reforestation

Coffee Shade: provides sparse to medium shade

Reforestation: it is used as an indicator of fertile soils and can also be used as a pioneer in the restoration of native forests

BIODIVERSITY BENEFITS

✓ YES

It houses insects in flowers, leaves and bark consumed by insectivorous bird species.

Last Updated: August 14, 2023

Image: Copyright Benny Celestino Osorio 2022

Tropical Plants Database, Ken Fern. tropical.theferns.info. 2022-06-22. tropical.theferns.info/viewtropical.php?id=Guazuma+crinita

Mendoza, A. L. M., & Guerrero, M. H. (2010). Catálogo de los árboles y afines de la Selva Central del Perú. Arnaldoa, 17, 203-242.