



TREE SPECIES (SCIENTIFIC NAME)

Nectandra membranacea

PERU COMMON NAME

Roble amarillo, Roble plano

TREE FAMILY

LAURACEAE

AVERAGE LEAF SIZE (CM)

15.94cm × **5.26cm**
Length Width

DISTRIBUTION



NATIVE TO PERU

ELEVATIONAL RANGE (M)

350-2000M

TREE HEIGHT

MEDIUM (20-35M)



NATIVE TO

Region: Americas

Latin America: Bolivia, Brazil, Colombia, Costa Rica, Ecuador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Venezuela

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



ARABICA

COFFEE IMPACT



BENEFICIAL TO COFFEE

TREE MANAGEMENT

Planted by seeds. Plant fresh seeds in a sunny nursery or in individual containers. A germination rate of less than 50% can be expected, and the seeds will sprout within 28-35 days. It has a low incidence of pests.

CULTIVATION



PLANTED



NATURAL

PREVALENCE

Not Common in Coffee Agroforestry

TREE BENEFITS AND USES

FARMER USES



Lumber

Used for the manufacture of furniture, decorative sheets, beams, and coatings.

FARM SERVICES



Coffee Shade, Soil Improvement, Reforestation

Coffee Shade: provides sparse to medium shade

Reforestation: it can be used as a pioneer species when restoring native forests

BIODIVERSITY BENEFITS



YES

It provides fruits that are consumed by frugivorous birds such as tityras and tanagers, and retains insects in leaves, flowers and bark that are consumed by insectivorous birds.

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