



TREE SPECIES (SCIENTIFIC NAME)

Cariniana estrellensis

PERU COMMON NAME

Cachimbo, Papelillo caspi, Cachimbo caspi

TREE FAMILY

LECYTHIDACEAE

AVERAGE LEAF SIZE (CM)

7.68cm × **4.02cm**
Length Width

DISTRIBUTION

 **UNKNOWN**

ELEVATIONAL RANGE (M)

100–1300m

TREE HEIGHT

LARGE (> 35M)



NATIVE TO

Region: Americas

Latin America: Bolivia, Brazil, Paraguay, Peru

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

 **ARABICA**

COFFEE IMPACT

✓ **BENEFICIAL TO COFFEE**

TREE MANAGEMENT

Seeds are dispersed naturally by animals and they can be planted in nursery. It has a low incidence of pests.

CULTIVATION

 **PLANTED**

 **NATURAL**

PREVALENCE

Not Common in Coffee Agroforestry

TREE BENEFITS AND USES

FARMER USES



Lumber, Ornamental, Product

It is used for construction, furniture manufacturing, and as a replacement for mahogany to build ships. Some Indigenous groups of Peru and Bolivia make shirts with the fiber, which are dyed red and other colors.

FARM SERVICES



Coffee Shade, Soil Improvement

Coffee Shade: provides a sparse to medium shade

BIODIVERSITY BENEFITS

✓ **YES**

Its capsule-shaped nuts can harbor insects that are consumed by insectivorous birds.

Last Updated: August 22, 2023

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