

TREE SPECIES (SCIENTIFIC NAME)

PERU COMMON NAME

Caimitillo, Caimito, Quinilla caimitillo, Balata

Pouteria guianensis

TREE FAMILY

SAPOTACEAE

AVERAGE LEAF SIZE (CM)

11.93cm × 4.23cm Length

Width

ELEVATIONAL RANGE (M)

80 - 500 M

TREE HEIGHT

LARGE (> 35M)





DISTRIBUTION



NATIVE TO PERU

NATIVE TO

Region: Americas

Latin America: Bolivia, Brazil, Colombia, Ecuador, Guyana, Panama, Peru,

Suriname, Venezuela

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



ARABICA

COFFEE IMPACT



TREE MANAGEMENT

Planted by seeds. It has a low incidence of pests. Provides medium to dense shade in coffee plantations that can be managed with pruning.

CULTIVATION



PLANTED

PREVALENCE

Not Common in Coffee Agroforestry

TREE BENEFITS AND USES

FARMER USES





Food, Firewood, Lumber

Used in carpentry, joinery, and in the construction of rural housing. The fruit has firm pulp and a sweet taste.

FARM SERVICES





Coffee Shade, Soil Improvement, Weed Control

BIODIVERSITY BENEFITS



Its fruits are consumed mainly by rodents. It houses insects in flowers, leaves and bark that are consumed by insectivorous birds.

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Tropical Plants Database, Ken Fern. tropical.theferns.info. 2022-06-23. tropical.theferns.info/viewtropical.php?id=Pouteria+guianensis;

Pennington, T.D. & R. Bernal 2022-7-12. Pouteria guianensis Aubl. En Bernal, R., S.R. Gradstein & M. Celis (eds.). 2015.;

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