

TREE SPECIES (SCIENTIFIC NAME)

PERU COMMON NAME

Cedrillo, Copal amarillo

Tapirira guianensis subsp. Guianensis

TREE FAMILY

ANACARDIACEAE

AVERAGE LEAF SIZE (CM)

10.77cm × 4.11cm

Lenath Width

ELEVATIONAL RANGE (M)

350-2000_M

TREE HEIGHT

LARGE (> 35M)









DISTRIBUTION



NATIVE TO PERU

NATIVE TO

Region: Americas

TREE MANAGEMENT

Latin America: Belize, Bolivia, Brazil, Costa Rica, Ecuador, Honduras, Mexico,

Planted by seeds and are dispersed by birds and mammals. Trees produce a

regular amount of fruit (1 seed for each) that are collected with sticks. The seeds (approx. 2,600 per kg) are separated from the fruit manually. Without pregermination treatment, an average of 53% germination is obtained, which

occurs between 10 and 82 days after planting. Seeds stored at 20°C lose viability in less than 1 month. Growth in nursery is fast and seedlings can reach

25-30 cm in height in a time of 4 months. They require full light during their

initial development. Trees of this species partially drop their leaves during the

Nicaragua, Panama, Paraguay, Peru, Venezuela

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



COFFEE IMPACT



CULTIVATION





PREVALENCE

Not Common in Coffee Agroforestry

TREE BENEFITS AND USES

FARMER USES



Lumber

Used to make floors, bridges, railroad sleepers, tool handles, fence posts, and

FARM SERVICES



Coffee Shade, Soil Improvement

dry season. It has a low incidence of pests.

Coffee Shade: provides medium shade

BIODIVERSITY BENEFITS



It provides abundant fruit for fruit birds such as tanagers, saltators, and euphonias and hosts insectivorous birds that seek out insects such as cuckoos, tropical tyrants, and tyrants. The seeds are dispersed by birds and mammals.

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WFO (2022): Tapirira guianensis Aubl. Accessed on: 12 Jul 2022. Published on the Internet http://www.worldfloraonline.org/taxon/wfo-0000410062; Tapirira guianensis Aubl. in GBIF Secretariat (2021). GBIF Backbone Taxonomy. Accessed on 2022-07-12. Checklist dataset https://doi.org/10.15468/39omei; Román, Francisco, et al. Guía para la propagación de 120 especies de árboles nativos de Panamá y el neotrópico. 2012.; Mendoza, A. L. M., & Guerrero, M. H. (2010). Catálogo de los árboles y afines de la Selva Central del Perú. Arnaldoa, 17, 203-242.