

Cacay Oil

Description

Cacay Oil is a premium ingredient for the cosmetic industry. The oil is crafted with maximal care to provide a luxurious skincare and haircare experience. Cacay Oil is derived from the seeds of the Caryodendron orinocense tree, also known as Cacay tree, found in specific Cacay plantations and the pristine Amazon rainforest. The oil is rich in vitamins, antioxidants, and essential fatty acids, making it a potent elixir for skin and hair nourishment. The oil offers a very high quality and purity. It is free from parabens, sulfates, synthetic fragrances, and other harmful additives. It is produced by committing to sustainable practices, ethical sourcing, and preserving the natural integrity of the Amazon rainforest.

Cacay Oil deeply nourishes and hydrates the skin, promoting a smooth and supple complexion. Packed with natural antioxidants, the oil helps combat the signs of aging, reducing the appearance of fine lines, wrinkles, and age spots. The unique composition of fatty acids in Cacay Oil supports skin elasticity, resulting in a more youthful and firm appearance. The non-greasy texture of Cacay Oil allows for easy absorption, leaving your skin feeling nourished without a heavy residue. It can be used as a standalone facial moisturizer, mixed with your favorite skincare products, or incorporated into your existing skincare routine.

Efficacy

- helps to maintain skin youth
- reduces wrinkles
- improves skin elasticity
- smooths the skin
- acts as an antioxidant
- enhances skin hydration
- reduces TEWL
- enhances skin feel

Appearance

golden yellow oil

INCI

Caryodendron Orinocense Seed Oil

Registration

CAS-No.....1453469-52-7

EC-No.....-/-

Raw material approved by ECOCERT GREENLIFE,
conform to the COSMOS Standard.

Preservatives / Stabilizers

preservative.....none

stabilizer Tocopherol..... 0.1 %



Nature needs no cosmetics,
but cosmetics need nature

Cacay Oil (virgin)

Characteristics

linoleic acid.....	48.5 – 70 g/100g
linolenic acid.....	1.5 – 4.5 g/100g
oleic acid.....	8 – 20 g/100g
palmitic acid.....	3 – 8 g/100g
stearic acid.....	2.4 – 4.5 g/100g
relative density (20°C).....	0.905 – 0.934 g/ml
peroxide value.....	< 10 mEq O ₂ /kg
saponification value.....	163 - 213 mg KOH/g
iodine value.....	123 - 164 g/100g
flash point.....	310 °C

Application

daily cosmetic products
creams and lotions
face masks
ampoules
oil treatments
hair care

Application concentration

skin care formulations.....5 - 100 %

Incorporation

Cacay Oil is soluble in oil.

Toxicology

non hazardous in normal use concentration

Storage & Shelf life

Cacay Oil should be stored in original sealed containers in a dry, well-ventilated and light protected place at temperatures between 10 – 25 °C.

In closed original containers the shelf life is 24 months.



COSMOS