



Technical Data sheet

Product Name: Patchouli Extract

Botanical source: *Pogostemon cablin*

Specification: Ratio 10:1

Grade: Food grade

Part used: Aerial part

Appearance: Brown Yellow Fine Powder

Test method: TLC



Patchouli (*Pogostemon cablin*), labiatae plants, perennial herbaceous plants erect, has a fragrance. Native to the Philippines, southeast Asia around the cultivation is more, in southern China has a large number of cultivation. The herbs contain volatile oil, can be used as a strong stimulus medicine and aromatic material, is a common ingredient of perfume.

It has an extremely powerful scent and the leaves need only to be placed in the open air to scent an entire room. Patchouli is also used extensively in body care products, and has been for thousands of years. It produces a rich and musky scent that is considered to be both a stimulant and an anti-depressant. The scent of patchouli is well known in that it can cover up most any unpleasant smell in next to no time.

Benefits:

1. Patchouli has strong antibacterial and antiviral effects.
2. Patchouli can promote gastric juice secretion and helping digestion.
3. Patchouli can be used to treat headaches, colds, nausea, diarrhea and abdominal troubles.
4. Patchouli has the positive effect on skin care, hair treatment.

Application:

1. Applied in pharmaceutical field
2. Applied in health product field
3. Applied in cosmetic field



Technical specification:

ITEM	SPECIFICATION
Assay	Ratio 10:1
Appearance	Brown Yellow Fine Powder
Odor/Taste	Characteristic
Particle size	100% through 80 mesh
Residue on Ignition	≤5.0%
Loss on Drying	≤5.0%
Density	0.5-0.7g/ml
Solvent Used	Water
Heavy Metals	≤10ppm
Pb	≤2ppm
As	≤2ppm
Hg	≤1ppm
Cd	≤1ppm
Residual Pesticide	Negative
Microbiological Analysis	
Total Plate Count	≤10000cfu/g
Yeast & Mold	≤1000cfu/g
E.Coli	Negative
Salmonella	Negative

Packaging Details:

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Country of Origin: China

Storage: Store in cool & dry place, do not freeze, and keep away from direct strong light.

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