

# *Certificate Of Analysis*

**DARK PATCHOULI**  
*POGOSTEMON CABLIN*

Production Date: 10-05-19

Botanical Origin: INDONESIA

Lot#: 32598

## Product Information

Extraction Method: STEAM DISTILLED

Parts Used: LEAVES

Quality: 100% PURE ORGANIC

Cultivation: FARMED ORGANIC

Shelf Life: 4 YEARS

## Analysis Specifications

Herewith we confirm that the above oil was obtained by steam distillation of the dried leaves from cultivated non-GMO patchouli plants. The oil is absolutely pure and natural and unadulterated. Raw materials and processed oil were never irradiated. The oil was never tested on animals.

Properties	Specifications	Results
Appearance:	Light yellow to dark brown liquid.	Complies
Odor:	Characteristic woody earthy, camphorated medicinal	Complies
Solubility:	Soluble in 1:10 (V/V) dilution in 90 %dilution	Complies
Specific Gravity:	0.950- 0.975 @ 20°C0.958	
Refractive Index:	1.5070 - 1.5150 @ 20°C1.5087	
Acid Value:	< 8	Complies
Ester Value:	< 20	Complies
Patchouli Alcohol:	≥30%	Complies