

PATCHOULI OIL – CERTIFICATE OF ANALYSIS

COMPANY INFORMATION	
Company Name	Gramtarang Foods Private Limited
Address	D-206, KSR Green Valley, Madhavadhara, Visakhapatnam – 530 018, Andhra-Pradesh, INDIA
Website	www.gramtarangfoods.in
Contact person	Srinivas Vedula (Managing Director)
Contact number	+91 9573 7133 42
Email address	srinivasvedula@gramtarangfoods.in

GENERAL PRODUCT INFORMATION	
Raw material	Pogosthemon cablin
Physical properties	Patchouli oil has a rich musky-sweet, strong spicy and herbaceous smell. It is light yellow to dark brown in color and is a thick oil.
Purity	It does not contain any external additives and is not blended/formulated. No traces of heavy-metal, pesticide contamination, reproducible micro-organisms or any other organic solvents.
Extraction method	Super-Critical-Fluid-Extraction (CO ₂ extraction)

QUALITY ANALYSIS REPORT	
Optical rotation	-40° TO -66°
Specific gravity at 25°	0.950 TO 0.975
Refractive Index at 20°	1.5050 TO 1.5120

KEY ACTIVE INGREDIENTS	
Patchouli alcohol	32% TO 35%