



ROBUST MADAGASCAR

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PRODUCT DESCRIPTION

NIAOULI OIL

Our Niaouli Oil is steam-distilled from wild-harvested Melaleuca quinquenervia in eastern Madagascar. The region's humid tropical climate naturally produces a premium cineole-rich chemotype. This process yields a clean, vibrant oil with a unique herbaceous character that distinguishes it from other origins.

PRODUCT SPECIFICATIONS

PRODUCT PROCESSING STEAM DISTILLATION OF FRESH LEAVES AND BRANCHES

SENSORY PROPERTIES

APPEARANCE Pale yellow to yellow liquid
CONSISTENCY Thin, mobile liquid
AROMA Fresh, herbaceous, camphoraceous with a slightly sweet note

PHYSICAL-CHEMICAL PROPERTIES

1,8-CINEOLE / EUCALYPTOL %	45% - 65%
ALPHA-PINENE %	5% - 15%
LIMONENE %	5% - 10%
SPECIFIC GRAVITY @25° C	0.900 - 0.925
FLASH POINT	50°C

MICROBIAL PARAMETERS

TOTAL PLATE COUNT (TPC)	<10 ³ CFU/g
YEAST AND MOLD COUNT	≤10 ² CFU/g
SALMONELLA	Absent in 25g
E.Coli.	Absent in 1g

SHELF LIFE

The shelf life of Niaouli Oil is typically 2 to 3 years from the date of distillation when stored in a cool, dark place in a tightly sealed, airtight container away from heat and sunlight.

USES

Aromatherapy & Wellness: Used in chest rubs and inhalation blends to support respiratory health and airway clarity.
Cosmetics & Personal Care: Used as a purifying active in lotions, toners, and scalp treatments; offers mild antiseptic benefits.
Pharmaceuticals: Employed as an expectorant and antiseptic component in topical balms and pain-relief formulations.
Fragrance & Flavors: Contributes a spicy-fresh, eucalyptus-like middle note to soaps, candles, mouthwash, and toothpaste

ALLERGEN STATEMENT

Contains natural allergens limonene, linalool, and geraniol, which may lead to skin and eye irritation.

ADULTERATION

Oil is tested for adulteration to ensure its authenticity and compliance with the quality standards set by the importing country.

PACKAGING

Available in 1 kg, 5 kg, and 10 kg aluminum bottles, as well as 20 kg and 50 kg HDPE cans.

STORAGE

Store between +10°C and +40°C in a well-ventilated, dark place, away from ignition sources and moisture.

GM DECLARATION

To the best of our knowledge this product is non-GM and does not contain GM processing agents. This has been verified by traceability/identity preservation systems including adequate separation.