



The Soap Kitchen (2011) Ltd
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CERTIFICATE OF ANALYSIS

MATERIAL	CLOVE LEAF OIL MADAGASCAR
INCI NAME	EUGENIA CARYOPHYLLATA
EINECS CAS NUMBER	84961-50-2
CAS NUMBER	8000-34-8
EC NUMBER	284-638-7
FEMA NUMBER	2325
BATCH NUMBER	CLOLE-012201
LOT NUMBER	20.33.799.A
ORDER NUMBER	EMAIL
QUANTITY	5 KGS

Description	Clove Leaf essential oil is obtained by steam distillation of the leaves of <i>Eugenia caryophyllata</i>, Myrtaceae
Appearance	Straw to black liquid
Odour	Strong, spicy
Optical Rotation @ 20°C	-1.0
Specific Gravity @ 20°C	1.0446
Refractive Index @ 20°C	1.5347
Flashpoint	>93°C
Solubility	Soluble in ethanol

Chromatographic Characteristics (GLC)

Eugenol	86.21%
Beta Caryophyllene	8.55%

Manufacture Date **August 2020**

Shelf Life **18 Months**

Best Before **February 2022**

After this delay, the quality must be checked.

Storage

Original unopened container, at ambient temperature, under dry conditions and away from light. The shelf life is not valid out of the mentioned conditions.

Handling

According to IFRA Code of Practice.

Caution

Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.

CRAIG STEVENSON
12 August 2020

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