


<p>Essence Sp. z o.o. ul. Bielawska 36d/43 05 – 520 Konstancin Jeziorna NIP: 123 – 09 – 94 – 163</p> 	Specification number	
	Product code	CLV2005 (5010000043)
	Product name	
	CLOVE LEAF OIL	
Issue 2, date: 26.06.2020		

1. Organoleptic parameters

- ⤴ appearance: Colourless to pale yellow liquid
- ⤴ odour: warm woody spicy phenolic (eugenol)

2. Physical and chemical parameters

- ⤴ specific gravity (at 25°C): 1.0380 - 1.0600
- ⤴ refractive index (at 25°C): 1.5250 - 1.5350
- ⤴ Optical Rotation: -2 - 0°
- ⤴ Eugenol: 80-90 %
- ⤴ Beta Caryophyllene: 9-11%
- ⤴ alcohol solubility: complies

3. Additives

- ⤴ free of any additives

4. Package

- ⤴ HDP container
- ⤴ aluminium container

5. Storage

- ⤴ store in full, tight containers in a cool dry place, protected from light and oxidation

6. Shelf life

- ⤴ best before 24 months under the specified storage conditions

7. GMO statement

- ⤴ this product and the raw material used to produce said product are free from GMO

8. Ionizing radiation statement

- ⤴ this product and its ingredients is not treated with ionizing radiation

9. Allergen

- ⤴ Complies with Directive 2007/68/EC and ALBA - List.

10. Pesticide residue

- ⤴ complies with EU 396/2005 and as amended
- ⤴ meets the legislative regulation of the respective countries

11. Suitability data

- ⤴ 100 % natural
- ⤴ Kosher certified
- ⤴ Halal certified

12. Intended use

- ⤴ fragrance/ flavour

13. Raw material used for production

- ⤴ Clove (*Syzygium aromaticum L.*)

14. Country of origin

- ⤴ India

15. Process

- ⤴ Steam distillation of the leaves

16. Additional information

- ⤴ avoid contact with skin and eyes
- ⤴ wear face shields/goggles and hand gloves while handling

Opracował: Radosław Dąbski

Zatwierdził: Tomasz Rozy

Data: 26.06.2020



PREZES ZARZĄDU
Tomasz Rozy

ESSENCE Sp. z o.o.
ul. Bielawska 36d/43
05-520 Konstancin Jeziorna
KRS 000000000000000000
NIP 123-09-94-163

DEKLARACJA ALERGENÓW
INFORMATION ABOUT ALLERGENS

Alergen/ Allergen	Użyty do produkcji materiału/ Present in finish product	Występuje w fabryce Present at the factory
Zboża zawierające gluten oraz ich pochodne <i>cereals that contain gluten and products thereof</i>	Nie/No	Nie/No
Skorupiaki i ich pochodne <i>seafood (crustaceans and products)</i>	Nie/No	Nie/No
Jaja i produkty pochodne <i>Eggs products</i>	Nie/No	Nie/No
Ryby i ich pochodne <i>fish and products</i>	Nie/No	Nie/No
Orzechy i ich pochodne <i>nuts and products</i>	Nie/No	Nie/No
Soja i produkty pochodne Soya and products thereof	Nie/No	Nie/No
Mleko i produkty pochodne milk and milk products	Nie/No	Nie/No
Orzechy ziemne i ich pochodne <i>peanut and products</i>	Nie/No	Nie/No
Seler i jego pochodne <i>celery and celeryproducts</i>	Nie/No	Nie/No
Gorzycza i jej pochodne <i>mustard and products</i>	Nie/No	Nie/No
Sezam i jego pochodne <i>sesame seeds and products</i>	Nie/No	Nie/No
Dwutlenek siarki i siarczany >10 ppm <i>sulphor dioxide and sulfite (SO2) > 10 ppm</i>	Nie/No	Nie/No
Łubin i jego pochodne <i>Lupin and products thereof</i>	Nie/No	Nie/No
Mięczaki i ich pochodne <i>Molluscs and products</i>	Nie/No	Nie/No

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PREZES ZARZĄDU
ESSENCE Sp. z o.o.
ul. Dąbrowska 360/43
 00-520 Warszawa (Poland)
 KRS 0000640260 NIP 123-09-04-183