

## QUALITY AND REGULATORY INFORMATION

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

**REVISION DATE: February 7, 2017**

The following documents comprise the Quality & Regulatory documents that are within our ability to provide, as per normal industry standards. A check on the box indicates that we are able to provide that document or certificate either through internal laboratory testing or through documentation provided by the manufacturer of the product. If more detailed specifications or certifications are required, we regret that it is beyond our scope to provide them. This must be acquired through third party testing facilities or certifying agencies and would be the sole responsibility of the customer.

### Manufacturing Process

- Steam Distillation
- Flow Chart

### From Natural Sources

- Plant

### Processing Statements

- Not Irradiated
- No Sewage sludge used

### Raw Materials

- Derived from Non-Genetically Modified Plant Material
- GMO-Free (no genetically modified ingredients added)
- Pure and Natural

### By-Products and Impurities

- Heavy-Metal Statement
- Paraben-Free
- Pesticide Statement

### Allergens

#### *Fragrance allergens*

- IFRA Conformity Certificate
- IFRA Contact Allergen Statement

### Claims

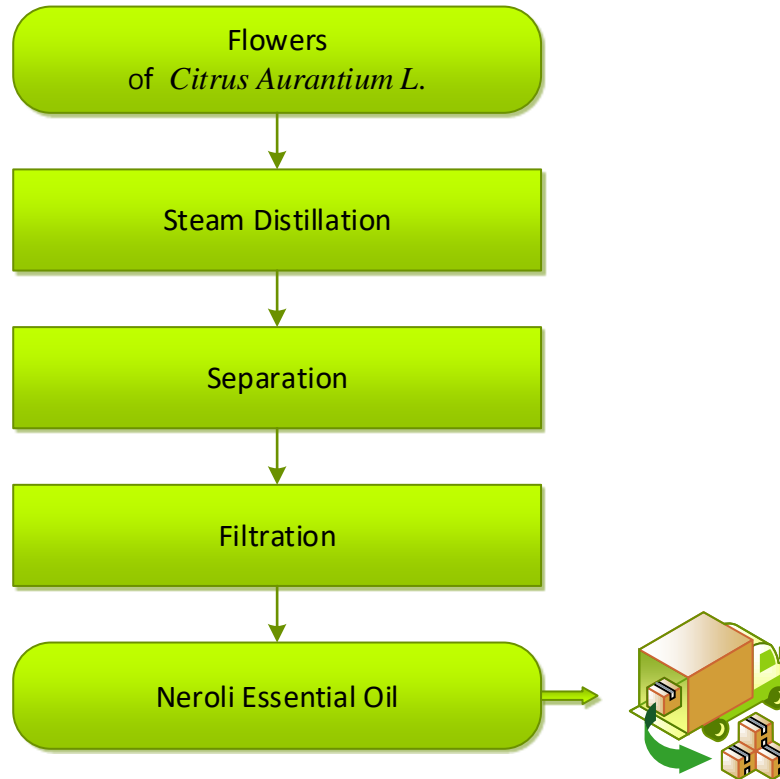
- CDC - Bovine/Transmissible Spongiform Encephalopathy (BSE/TSE) Free
- Cruelty-Free Statement
- Suitable for vegans

### Declaration

- Country of Origin

FLOW CHART

PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309



Disclaimer & Caution

Please refer to the Material Safety Data Sheet (MSDS) and all other relevant technical information specific to the product, prior to use. The user of this product is solely responsible for determining the suitability of the product for their particular use and to be in compliance with all laws and regulations applying to the use of this product. New Directions Aromatics Inc. shall not be held responsible for any damages or for any adverse physical effects (including injury or bodily harm) caused by insufficient knowledge, wrongful application or the improper handling or use of this product. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained. The information on the New Directions Aromatics Inc. website is obtained from current and reliable sources but makes no representation as to its comprehensiveness or accuracy. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon.



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## NON-IRRADIATION STATEMENT

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

We hereby certify that to the best of our knowledge this product has not been irradiated and does not contain any ingredient that has gone through any irradiation.

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## SEWER SLUDGE STATEMENT

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We hereby certify that this product is free from, and was not processed with, sewer sludge.

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## GMO STATEMENT

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

We hereby certify that this product was not produced by gene modification, nor derived from genetically modified organisms. This material does not contain DNA or protein from genetically modified organisms.

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PURE AND NATURAL STATEMENT

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

We hereby certify that, to the best of our knowledge, this product is 100% pure, natural and unadulterated.

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## HEAVY METALS STATEMENT

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

This product is compliant with EC 1881/2006 maximum allowable levels of heavy metals.

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## PARABEN-FREE STATEMENT

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We hereby certify that this product was not produced with parabens, nor does it contain any.

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## PESTICIDE-FREE STATEMENT

### **PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

This product is compliant with EC 396/2005 maximum allowable levels of pesticide residue.

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## IFRA STANDARDS CONFORMITY CERTIFICATE

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 48<sup>th</sup> Amendment to the IFRA Code of Practice (June 2015), provided it is used in the following concentration levels for the application listed:

Application	Maximum usage rate (%)
Categories 1 & 2	0.50
Categories 3, 4, 5, 6, 7 & 8	2
Category 9	5
Category 10	2.50
Category 11	No restriction

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

**Recommendation:** Information about presence and concentration of IFRA restricted/prohibited materials in the fragrance compound is as follows:

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IFRA STANDARDS CONFORMITY CERTIFICATE (cont'd)

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

*IFRA restricted materials:*

INGREDIENT NAME	CAS #	PERCENTAGE
Limonene	138-86-3	12
Farnesol	4602-84-0	3
Linalool	78-70-6	45

*IFRA prohibited materials:*

INGREDIENT NAME	CAS #	mg/kg
N/A		

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## IFRA FRAGRANCE ALLERGEN STATEMENT

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

Ingredients	CAS Number	%
Alpha-Amyl Cinnamic Alcohol	101-85-9	0
Alpha-Amyl Cinnamic Aldehyde	122-40-7	0
Anisyl Alcohol	105-13-5	0
Benzyl Alcohol	100-51-6	0
Benzyl Benzoate	120-51-4	0
Benzyl Cinnamate	103-41-3	0
Benzyl Salicylate	118-58-1	0
Cinnamic Alcohol	104-54-1	0
Cinnamic Aldehyde (Cinnamal)	104-55-2	0
Citral	5392-40-5	0
Citronellol	106-22-9	0
Coumarin	91-64-5	0
Eugenol	97-53-0	0
Farnesol	4602-84-0	3
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	0
Hexyl Cinnamic Aldehyde	101-86-0	0
HMPCC (Lyril) (Hydroxyisohexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0

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**IFRA FRAGRANCE ALLERGEN STATEMENT (cont'd)**

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Ingredients	CAS Number	%
Hydroxycitronellal	107-75-5	0
Isoeugenol	97-54-1	0
Lilial (Butylphenyl Methylpropional)	80-54-6	0
d-Limonene	5989-27-5	12
Linalool	78-70-6	45
Methyl Heptine Carbonate (Methyl 2- Octynoate)	111-12-6	0
Oak Moss Extracts (Evernia Prunastri)	90028-68-5	0
Tree Moss Extracts (Evernia Furfuracea)	90028-67-4	0

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**DECLARATION OF BOVINE/TRANSFERABLE SPONGIFORM  
ENCEPHALOPATHY (BSE/TSE)**

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

We hereby confirm that this product was not made with, nor contains, any animal material or derivatives, and is free of BSE/TSE.

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## CRUELTY-FREE STATEMENT

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We hereby certify that this product has not been tested on animals.

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## VEGAN STATEMENT

**PRODUCT NAME: NEROLI (EGYPT) ESSENTIAL OIL - 11309**

We hereby certify that this product is suitable for vegans.

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## DECLARATION OF COUNTRY OF ORIGIN

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We hereby confirm that the country of origin for this product is Egypt.

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