

## QUALITY AND REGULATORY INFORMATION

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**  
**REVISION DATE: April 06, 2021**

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

- Proprietary
- From Synthetic Sources

### By-Products and Impurities

- Alcohol-Free
- Paraben-Free
- Phthalate-Free
- Petrochemical-Free

### Food Allergens

- Food Allergen Statement

### Fragrance Allergens

- IFRA Conformity Certificate
- IFRA Fragrance Allergens Statement

### Claims

- Cruelty-Free Statement
- Kosher Certified
- Suitable for vegans

### Declaration

- Country of Origin



## ALCOHOL FREE STATEMENT

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**

We hereby certify that, to the best of our knowledge, this product is Alcohol Free.

### Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. 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 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. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.



## PARABEN-FREE STATEMENT

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We hereby certify that, to the best of our knowledge, this product was not produced with parabens, nor does it contain any.

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## PHTHALATE-FREE STATEMENT

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We hereby certify that, to the best of our knowledge, this product was not produced with phthalates, nor does it contain any.

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## PETROCHEMICAL-FREE STATEMENT

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We hereby certify that, to the best of our knowledge, this product is Petrochemical-Free.

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## FOOD ALLERGEN INFORMATION

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**

Component	Present in the product
Peanut (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Sesame Seeds (and/or derivatives)	No
Wheat, Barley, Rye, Oats, Spelt, Kamut or their hybrids	No
Gluten	No
Soybeans (and/or derivatives)	No
Dairy (including lactose) or Eggs	No
Fish or their products	No
Shellfish or their products	No
Sulphites (ppm level)	No
Tartrazine	No

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## IFRA STANDARDS CONFORMITY CERTIFICATE

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**

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 2013), provided it is used in the following concentration levels for the application listed:

IFRA Class	Maximum usage rate (%)
Category 1	0
Category 2	0.2
Category 3A/3B/3C/3D	0.81
Category 4A/4B/4C/4D	2.42
Category 5	1.21
Category 6	0
Category 7A/7B	0.4
Category 8A/8B	5.65
Category 9A/9B/9C	20.16
Category 10A/10B	10.08
Category 11	Not Restricted

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.

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## IFRA STANDARDS CONFORMITY CERTIFICATE (cont'd)

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**

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

*IFRA restricted materials:*

INGREDIENT NAME	CAS #	%
Benzyl benzoate	120-51-4	10 - 20
Citral	5392-40-5	10 - 30
p-Methoxybenzaldehyde	123-11-5	3 - 10
Coumarin	91-64-5	3 - 10
alpha-Hexyl cinnamic aldehyde	101-86-0	1 - 3
Allyl phenoxyacetate	7493-74-5	0.1 - 0.3
Dimethylcyclohex-3-ene-1-carbaldehyde (mixed isomers)	68039-49-6	0.1 - 0.3
Geraniol	106-24-1	0.1 - 0.3

*IFRA prohibited materials:*

INGREDIENT NAME	CAS #	mg/kg
N/A		

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## IFRA FRAGRANCE ALLERGEN STATEMENT

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**

Ingredients	CAS #	%
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	10 – 30
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	10 – 30
Citronellol	106-22-9	0
Coumarin	91-64-5	3 – 10
Eugenol	97-53-0	0
Farnesol	4602-84-0	0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	0.1 – 0.3
Hexyl Cinnamic Aldehyde	101-86-0	1 – 3
HMPCC (Lyral) (Hydroxyisohexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0

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

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Ingredients	CAS #	%
Hydroxycitronellal	107-75-5	0
Isoeugenol	97-54-1	0
Lilial (Butylphenyl Methylpropional)	80-54-6	0
d-Limonene	5989-27-5	3 - 10
Linalool	78-70-6	3 - 10
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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## CRUELTY-FREE STATEMENT

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We hereby certify that, to the best of our knowledge, this product has not been tested on animals.

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## KOSHER STATEMENT

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We hereby confirm that, to the best of our knowledge, this product is certified Kosher.

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## VEGAN STATEMENT

**PRODUCT NAME: LEMONGRASS VERBENA FRAGRANCE OIL - 23262**

We hereby certify that, to the best of our knowledge, 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 China.

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