

## QUALITY AND REGULATORY INFORMATION

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

**REVISION DATE: November 27, 2019**

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

### Processing Statements

- Not Irradiated
- No Sewage sludge used

### Raw Materials

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

### By-Products and Impurities

- Paraben Free
- Phthalate Free

### Food Allergens

- Food Allergen Statement
- Gluten Free Statement

### Fragrance Allergens

- IFRA Conformity Certificate
- IFRA Fragrance Allergens

### Claims

- Cruelty-Free
- Kosher Certified
- Suitable for vegans
- California Prop 65

### Declaration

- Country of Origin

## NON-IRRADIATION STATEMENT

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

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.

### 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.



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## SEWER SLUDGE STATEMENT

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

We hereby certify that, to the best of our knowledge, this product is free from, and was not processed with, sewer sludge.

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## GMO STATEMENT

### **PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

We hereby certify that, to the best of our knowledge, 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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## 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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## FOOD ALLERGEN INFORMATION

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

Component	Present in the product
Peanuts (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 (and/or derivatives)	No
Soy (and/or derivatives)	No
Gluten	No
Dairy (including lactose) or Eggs	No
Fish or Shellfish (and/or derivatives)	No
Sulfur Dioxide or Sulphites (and/or derivatives) (added or > 10 ppm)	No
Mustard (and/or derivatives)	No

Further, there was no possibility of cross-contamination in the processing of this product. Further, measures were taken to ensure there would be no cross-contamination to any allergens.

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## GLUTEN STATEMENT

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We hereby certify that this product is gluten-free, nor was it manufactured with any ingredients containing gluten.

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## IFRA STANDARDS CONFORMITY CERTIFICATE

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 47<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:

Application	Maximum usage rate (%)
Category 5	3.0
Category 9	5.0
Category 11	10.0

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:

*IFRA restricted materials:*

INGREDIENT NAME	CAS #	mg/kg
N/A		

*IFRA prohibited materials:*

INGREDIENT NAME	CAS #	mg/kg
N/A		

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## IFRA FRAGRANCE ALLERGEN STATEMENT

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

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	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	0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	10
Hexyl Cinnamic Aldehyde	101-86-0	0
HMPCC (Lyral) (Hydroxyisohexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0
Hydroxycitronellal	107-75-5	0

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## IFRA FRAGRANCE ALLERGEN STATEMENT (cont'd)

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Ingredients	CAS #	%
Isoeugenol	97-54-1	0
Lilial (Butylphenyl Methylpropional)	80-54-6	0
d-Limonene	5989-27-5	53.12
Linalool	78-70-6	0
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 certify that, to the best of our knowledge, this product is certified Kosher.

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## VEGAN STATEMENT

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

We hereby certify that, to the best of our knowledge, this product is suitable for vegans.

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## DECLARATION OF CALIFORNIA PROPOSITION 65 COMPLIANCE

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We hereby certify that, to the best of our knowledge, this product does not contain any of the substances listed in California Proposition 65.

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**DECLARATION OF COUNTRY OF ORIGIN**

**PRODUCT NAME: TANGERINE FRAGRANCE OIL - 23190**

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

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