

## QUALITY AND REGULATORY INFORMATION

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**  
**REVISION DATE: August 26, 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

Flow Chart

### From Natural Sources

Plant

### Raw Materials

Pure and Natural

### By-Products and Impurities

This product is:

Paraben / Phthalate Free

### Allergens

#### Food allergens

Food Allergen Statement  
 Gluten Free Statement

#### Fragrance allergens

IFRA Contact Allergen Statement  
 IFRA Conformity Statement

### Claims

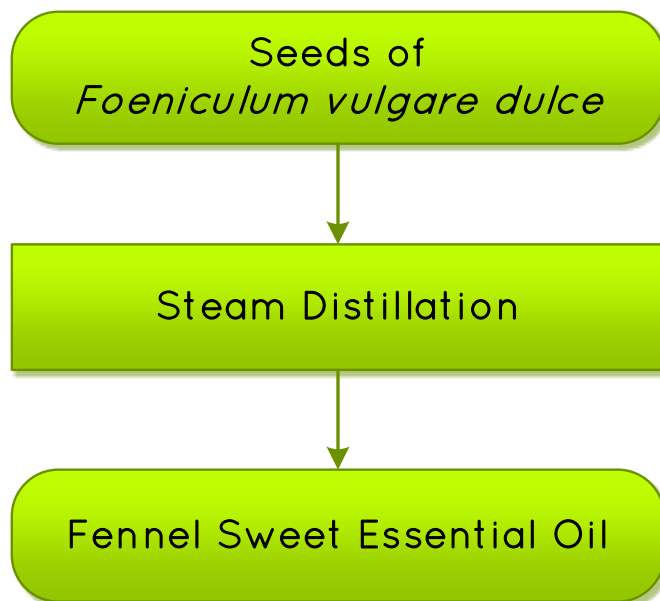
Cruelty-Free Statement  
 Suitable for vegans  
 Kosher Certified

### Declaration

Country of Origin

## FLOW CHART

PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054



### Disclaimer & Caution

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**PURE AND NATURAL STATEMENT**

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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

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**PARABEN AND PHTHALATE FREE STATEMENT**

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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

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## FOOD ALLERGEN INFORMATION

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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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GLUTEN STATEMENT

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We hereby certify that, to the best of our knowledge, this product is gluten-free, nor was it manufactured with any ingredients containing gluten.

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## IFRA FRAGRANCE ALLERGEN STATEMENT

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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	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)

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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	0 - 0.1
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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## IFRA STANDARDS CONFORMITY CERTIFICATE

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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 (%)
Category 1	Not restricted
Category 2	Not restricted
Category 3A/3B/3C/3D	Not restricted
Category 4A/4B/4C/4D	Not restricted
Category 5	Not restricted
Category 6	Not restricted
Category 7A/7B	Not restricted
Category 8A	Not restricted
Category 8B	Not restricted
Category 9A/9B/9C	Not restricted
Category 10A	Not restricted
Category 10B	Not restricted
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: FENNEL SWEET ESSENTIAL OIL - 11054**

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

*IFRA restricted materials:*

INGREDIENT NAME	CAS #	%
N/A		

*IFRA prohibited materials:*

INGREDIENT NAME	CAS #	mg/kg
N/A		

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## CRUELTY-FREE STATEMENT

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We hereby certify that, to the best of our knowledge, this product has never been tested on animals.

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## VEGAN STATEMENT

**PRODUCT NAME: FENNEL SWEET ESSENTIAL OIL - 11054**

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

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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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**DECLARATION OF COUNTRY OF ORIGIN**

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We hereby confirm that, to the best of our knowledge, the country of origin for this product is Hungary.

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