



# ABSTRAX<sup>TM</sup>

TECH

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## TERPENE SPEC SHEET

### Lemon Cake

#### ANALYSIS

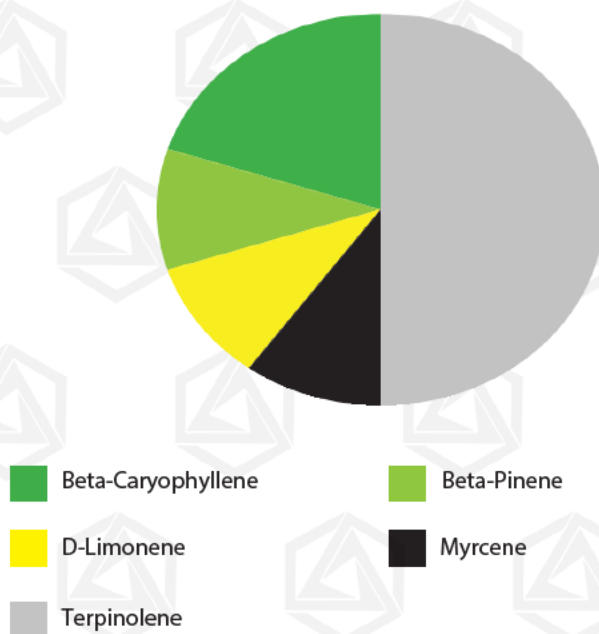
##### DOMINANT TERPENES (>50%)

Beta-Caryophyllene	10-20%
Beta-Pinene	5-10%
D-Limonene	5-10%
Myrcene	5-10%
Terpinolene	20-50%

##### MINOR TERPENES (<50%)

Alpha-Bisabolol	Alpha-Cedrene
Alpha-Humulene	Alpha-Phellandrene
Alpha-Pinene	Alpha-Terpinene
Alpha-Terpineol	Camphene
D-Camphor	Cis-Ocimene
Citral	Citronellol
Delta-3-Carene	Fenchyl Alcohol
Geraniol	Isoborneol
L-Menthol	Linalool
Nerol	Sabinene Hydrate
Trans-Ocimene	Valencene

##### TOP INGREDIENTS



##### NATURAL VS. ARTIFICIAL

99%



1%

NATURAL

ARTIFICIAL

<15% Natural flavorings

<1% Artificial flavorings

"This information is proprietary commercial information and should be treated as a trade secret and kept confidential at all times."



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## Product Data Sheet

### Lemon Cake

#### Description:

An initial glance leads one to believe this mix to be a traditional sweet and sour combo. While there is truth there, the name doesn't do justice to the subtle creamy texture palpable only when enjoying deeply. Lemon Cake is light, buttery, and distinctly delightful. Don't be led astray by its dainty namesake; there is power here. Wield with a gentle hand.



#### Dominant Terpenes:

Terpinolene (20-50%), Beta Caryophyllene (10-20%), Myrcene (5-10%), D-Limonene (5-10%), Beta Pinene (5-10%), and a proprietary blend of Alpha Caryophyllene, Alpha-Cedrene, Sabinene and minor terpenoids/flavor isolates with <1% Artificial components

**Mood Orientation:** Energy, Uplifting

#### Specification (as manufactured):

Appearance	Colorless to yellow clear liquid
Aroma	Sweet, Sour, Citrus
Flavor	Sweet, Sour, Citrus
Density	0.83-0.87

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**Storage:**

Store flavor in airtight, sealed containers at ambient temperature (<22°C/72°F) and <60% relative humidity. Avoid exposure to light, air and high heat. Once containers have been opened, maintaining minimal headspace and storing under appropriate conditions will aid in preserving the product’s integrity.

**Shelf Life:**

Typical shelf life is 1 year from date of manufacture when stored in original container and under recommended storage conditions.

**Food Ingredient Declaration For Customers<sup>1</sup>**

Synthetic      Flavor (FDA)

This flavor contains ingredient(s) which are approved for use in a regulation of the Food and Drug Administration (FDA) and/or are listed as Generally Recognized as Safe (GRAS) on a reliable, published industry association list pursuant to 21CFR101.22.

**Nutritional Contribution:**

The nutritional content of flavor additives does not contribute to the nutritional value of foods, due to the extremely low use level. Therefore, pursuant to 21CFR 101.9 (i) (4), flavors are exempt from nutritional labeling. Nutritional data is available upon request.

**Regulatory Status:**

Flavor	
USA Regulated Allergens <sup>2</sup>	
International Regulated Allergens <sup>3</sup>	
Country of Manufacture	USA
Other	Contains Myrcene

1.      USA labeling recommendations are pursuant to 21CFR 101.22 (k) (2). Label declaration requirements vary significantly in different countries. These label declarations should not be used or adopted without confirming that the declaration is appropriate and legal for the subject country and intended application.
2.      Crustacean, Egg, Fish, Milk, Peanut, Shellfish, Soybean, Tree Nut, Wheat are allergens recognized by the USA Food and Drug Administration Food Allergen Labeling and Consumer Protection Act of 2004 (FALCPA). FALCPA does not regulate sulfites as allergens. However, sulfites are considered a sensitizing chemical in the USA and will be identified when present at >10 ppm.
3.      Apple, Beef, Buckwheat, Celery, Crustacean, Egg, Fish, Gelatine, Gluten, Kiwifruit, Milk, Mushroom, Mustard, Orange, Peanut, Pork, Poultry, Sesame Seed, Shellfish, Soybean, Sulfite, Tartrazine, Tomato, Tree Nut, Wheat, Yam
4.      WARNING: This product can expose you to Myrcene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).