

Product Specification

Pure Lemon Extract

European distributor information:

Natuurlijk Natuurlijk
Celsiusstraat 56
6716 BZ Ede
The Netherlands

Phone number: +31 318 220 081
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Website: www.NatuurlijkNatuurlijk.eu

PRODUCT INFORMATION:

Product Name: Pure Lemon Extract

Product Description: Pure Lemon Extract (single fold)

Ingredient Statement: Cane Alcohol, Lemon Oil, Water

Country of Manufacture: United States

Country of Origin for Raw Materials:

Cane Alcohol- Argentina, United States

Lemon Oil- Argentina, South Africa, United States

Water- United States

Product Size and Code:

USA		CANADA		EU/UK	
Size	Code	Size	Product Code	Size	Product Code
2 oz	RLE2M	60 ml	RLE2CAN	60 ml	RLE2UK
4 oz	RLE4M	118 ml	RLE4CAN	118 ml	RLE4UKI
18 oz	RLE18M	531 ml	RLE18CAN	530 ml	RLE18UK
Gallon	RLEGAL	3.78 L	RLEGAL	3.78 L	RLEGAL
55 Gallon	RLEGALDR55				

Unit GTIN (UPC): 025638850995 (Gallon)

Case GTIN: 10025368850992 (Gallon)

Preparation and Storage Instructions:

Product is ready to use. Store at room temperature, away from direct sunlight and heat.

NUTRITIONAL & DIETARY COMPONENTS:

Based on 100g un-rounded analysis

Calories:	602.24	Protein:	0 g
Calories from Total Fat:	0	Folate:	<5 mcg
Total Fat:	0 g	Vitamin D:	<0.55 mcg
Saturated Fat:	0 g	Calcium:	0 mg
Polyunsaturated Fat:	0 g	Iron:	0 mg
Monounsaturated Fat:	0 g	Potassium:	0 mg
Trans Fatty Acids:	0 g	Cholesterol:	<1.0 mg
Total Carbohydrates:	0 g	Sodium:	0.03 mg
Dietary Fiber:	0 g		
Sugars (Total):	0 g		
Sugars (Added):	0 g		

GENERAL ALLERGEN STATEMENT:

Nielsen-Massey Vanillas maintains a strict allergen control program to carefully exclude all major food allergens defined by FALCPA, the Food Allergen Labeling and Consumer Protection Act of 2003.

Our program has three pillars:

- 1. Careful selection of suppliers/manufacturers of ingredients:** Our ingredients are the highest quality producers can provide to us. We require reliable information about any risks involving allergens in raw materials. See the chart below for details.
- 2. Eliminating cross contamination risks:** Incoming inspection is key to preventing unintentional sources of allergens from entering the plant by shipping contamination. Our personnel carefully inspect trucks and packages to prevent unknown or unclean materials from entering the plant.
- 3. Maintenance of a dedicated plant:** NMV operates a dedicated facility which does not process any material containing common allergens. This virtually eliminates the risk of processing cross contamination in our operation. Contingency and secondary manufacturing facilities may have allergens on-site which are included in the chart below.

ALLERGENS:

Test	Present in Product	Present in Other Products Manufactured on the Same Lone	Present in the Same Manufacturing Facility
Tree nuts, oil, meats, etc.	NO	YES	YES
Peanuts: oil, meats	NO	YES	YES
Milk or milk products	NO	YES	YES
Eggs or egg products	NO	NO	NO
Wheat/Gluten products	NO	YES	YES
Soy products	NO	YES	YES
Shellfish, Crustaceans, Molluscs	NO	YES	YES
Fish	NO	YES	YES
Sulfites/Sulfur Dioxide	NO	YES	YES
Sesame	NO	YES	YES
Mustard	NO	YES	YES
Celery	NO	YES	YES
Lupin	NO	NO	NO

PHYSICAL & CHEMICAL SPECIFICATION:

Test	Method	Tolerance Level
Specific Gravity		Minimum 0.806 g/mL
Weight/Gallon		Minimum 6.73 lbs/gal
Refractive Index		1.371 ± 0.015 at 20° C

ORGANOLEPTIC SPECIFICATION:

Characteristic	Description
Flavor	Lemon
Aroma	Lemon-like
Texture	Pourable, like water

INTENDED USE STATEMENT:

Product contains no known allergens and is intended for use by the general public as a flavoring agent. Product is NOT intended to be consumed directly from the container (at full strength), as is to be used as a flavoring agent in RTE and processed foods and beverages.

SHIPPING & STORAGE:

Pack Size: 1 Gallon

Packaging Material: HDPE jug

Case Pack Size: 4 gals.

Unit Dimensions (in): 11 x 5.5 x 5.5

Unit Weight (Gross-lbs. approx.): Varies

Case Dimensions (in): 12 x 12 x 12

Case Cube (Cubic Feet): 1

Case Weight (Gross-lbs. approx.): 37

Cases per Layer: 9

Layers per Full Skid: 4

Cases per Full Skid: 36

Units per Full Skid: 144

Shipping & Storage Temperature: Product shall be stored to maintain ambient temperatures (60-80°F)

Sealed Shelf Life: 3 years sealed when stored away from direct sunlight and heat

Open Shelf Life: 3 years

LOT CODE DESCRIPTION:

Nielsen-Massey Vanillas lot code, i.e., 27864, is a numeric code placed on each product label at the time of production. It is directly related to a unique worksheet that is used to produce the specific product. These worksheets are sequentially numbered and provide procedures and material lots used to produce this product.

For industrial products, code dating is indicated by a Manufacture date month and year, i.e. Feb 2017, on the case. For retail products/food service, code dating is indicated by a Best By month and year, i.e. Feb 2017, on the bottle.

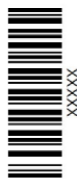
PRODUCT LABEL (GALLON):

NIELSEN-MASSEY VANILLAS, INC.

1550 SHIELDS DR., WAUKEGAN, IL 60085

1 GALLON (3.78 LITERS)

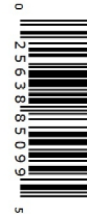
PURE LEMON EXTRACT



XXXXX

LOT# XXXXX
BEST BEFORE: MAR/2024

RLEGAL



INGREDIENTS: CANE ALCOHOL, LEMON OIL, WATER

****Product title and ingredient nomenclature may vary based on region specific regulations***

PRODUCT CERTIFICATES:

	Certifying Body
SQF, Food Safety Code for Manufacturing	Eurofins
Kosher Certification	cRc
Gluten Free	Gluten Free Certification Organization (GFCO)
Non-GMO	Non-GMO Project



PRODUCT CLAIMS:

	Description
Vegan/Vegetarian Suitable	No animal products, by-products, or dairy products used in the production of flavored extracts.
Regulatory Status	Compliant with US FEMA-GRAS best practices and EC Regulation 1334/2008 as a natural flavoring substance.

CHANGE & UPDATE LOG:

Date	Description of Change/ Update	Change By
03.12.20	New	PF
05.14.20	Update to general allergen statement	NM
01.20.22	Revised weight/gallon and density values	KK
11.08.22	New format	NM