

Product Quality Specification

Kevala Grapeseed Oil



Document:	KQA-PQS.KGO-2023.1.0	Revised by:	Pablo Hernandez	Certifications:	NGP, Kosher
Product:	Grapeseed Oil	Revision Date:	10/23/2023	Pages:	1 of 3

Description: Kevala Grapeseed Oil is made with expeller pressed seeds from grapes used for wine and raisins making. No preservatives or additives are added.

Country of Manufacturing: Spain.

Ingredients: Grapeseed Oil.

Ingredient breakdown:

- Grapeseed Oil: 100%.

Intended use: Human consumption.

Shelf life: 24 months, if stored in accordance with recommended storage conditions.

Storage conditions: store at room temperature (55-80°F or 13-27°C), in a cool, dry and odor free area, away from direct sources of heat, sunlight, and other oxidizers.

Physical Properties:	Specification
Color	Greenish yellow, pale brown to dark green
Flavor/Odor	Bland/None
Color (Lovibond) Red	N/A
Color (Lovibond) Yellow	N/A

Chemical Properties:	Specification
Free Fatty Acids	<0.6 %
Moisture	N/A
Peroxide Value	≤10
Iodine Value	128-150
Saponification Value	188-194
Refractive Index	(40°C)1.467-1.477
Relative Density	(20°C)0.920-0.926
Additives	N/A
Smoke Point	N/A
Oil Stability Index (OSI)	N/A
Cold Test	N/A
p-Ansidine Value	N/A

Nutritional information (100g)	Specification	Units
Water	0	g
Energy	884	kcal
Protein	0	g
Fat	100	g
Carbohydrates	0	g
Fiber, total dietary	0	g
Sugars	0	g
Calcium	0	mg
Iron	0	mg
Magnesium	0	mg
Phosphorus	0	mg
Potassium	0	mg
Sodium	0	mg
Zinc	0	mg

Packaging Info
½ HDPE Gallon
1 HDPE Gallon
35 lb Jug-in-box

Product Quality Specification

Kevala Grapeseed Oil



Document:	KQA-PQS.KGO-2023.1.0	Revised by:	Pablo Hernandez	Certifications:	NGP, Kosher
Product:	Grapeseed Oil	Revision Date:	10/23/2023	Pages:	2 of 3

Typical Fatty Acid Ranges

Typical Fatty Acid Ranges:	Specification:
C 14:0 Myristic acid	Max 0.3%
C 16:0 Palmitic acid	5%-11%
C 16:1 Palmitoleic acid	Max 1.2%
C 17:0 Heptadecanoic acid	Max 0.2%
C 17:1 Heptadecenoic acid	Max 0.1%
C 18:0 Stearic acid	3%-6.5%
C 18:1 Oleic acid	12%-28%
C 18:2 Linoleic acid	58%-78%
C 18:3 Linolenic acid	Max 1%
C 20:0 Arachidic acid	Max 1%
C 20:1 Gadoleic acid (eicosenoic)	Max 0.3%
C 22:0 Behenic acid	Max 0.5%
C 22:1 Erucic acid	Max 0.3%
C 24:0 Lignoceric acid	Max 0.4%

Product Quality Specification

Kevala Grapeseed Oil



Document:	KQA-PQS.KGO-2023.1.0	Revised by:	Pablo Hernandez	Certifications:	NGP, Kosher
Product:	Grapeseed Oil	Revision Date:	10/23/2023	Pages:	3 of 3

Allergen Information

Allergen	Present in product	Present in production line	Present in facility
Gluten	No	No	No
Wheat	No	No	No
Crustaceans	No	No	No
Eggs	No	No	No
Fish	No	No	No
Peanuts	No	No	No
Soybeans	No	No	Yes
Milk	No	No	No
Tree nuts ^a	No	No	Yes
Coconut (<i>Cocos nucifera</i>)	No	Yes	Yes
Celery	No	No	No
Mustard	No	No	No
Sesame	No	Yes	Yes
Sulphites	No	No	No
Lupin	No	No	No
Mollusks	No	No	No

^a Tree nuts including the following: almond (*Amygdalus communis* L.), hazelnut (*Corylus avellana*), walnut (*Juglans regia*), cashew (*Anacardium occidentale*), pecan nut (*Carya illinoensis* (Wang) K. Koch), Brazil nut (*Bertholletia excelsa*), pistachio nut (*Pistacia vera*), macadamia nut and Queensland nut (*Macadamia ternifolia*) and products thereof.