

Parc Científic de la Universitat de València Av. Catedrático Agustín Escardino, 9 46980, Paterna Valencia – España

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Technical Data Sheet

AVOCADO OIL

Refined Organic



DESCRIPTION	Natural oil extracted from the fruit of the Avocado (<i>Persea Gratissima, Lauraceae</i>) mechanically cold pressed, filtered and subsequently refined to eliminate odor and flavor. Yellow to light green oil, odorless. Organic natural oil free of antioxidants, colorings, flavorings or preservatives.	
INGREDIENTS	Avocado oil (Persea Gratissima, Lauraceae)	
REGULATION	·	
 production and labelling Regulation (EC) N° 178 principles and requirem procedures in matters or 	348 of the European Parliament and of the C of organic products, its delegated acts and impl 3/2002 of the European Parliament and of the ents of food law, establishing the European Foo f food safety. e in line with the legal framework of many countrie	ementing acts. e Council laying down the general d Safety Authority and laying down
PROPERTIES AND APPLI	CATIONS	
FOOD	Culinary	
PHYSICOCHEMICAL		
Acid value		≤ 0.5 mg KOH/g
Peroxide value		≤ 10.0 meq O ₂ /Kg
Saponification value		170.0-200.0 mg KOH/g
Refractive Index (20°C)		1.460-1.480 N _D
Colour Lovibond (5.25" CEL	L)	≤ 35y,3.5r
Free Fatty acids		≤ 0.25 %
FATTY ACIDS		
C16:0 Palmitic acid		4.0 - 36.0 %
C16:1 Palmitoleic acid		≤ 18.0 %
C18:0 Stearic acid		≤ 3.0 %
C18:1 Oleic acid		30.0 - 80.0 %
C18:2 Linoleic acid		6.0 – 25.0 %
C18:3 Linolenic acid		≤ 5.0 %
C20:1 Gondonoic acid		≤ 1.0 %
C22:1 Erucic acid		≤ 0.5 %
HANDLING		
Packaging	IBC 25 & 190 kg Metal drums 5, 10 & 25 kg HDPE containers. Net content and packing method will be specified in the sales contract. Packaging material comply with Regulation (CE) N° 1935/2004 on materials and objects destined to be in contact with foods. Commission Regulation (EU) 2020/1245 & 2015/174 amending and correcting Regulation (EU) N° 10/2011 on plastic materials and articles intended to come into contact with food. Statement conforms to the raw materials suppliers.	
Storage	Store in a cool and dry place, in original sealed packaging away from sources of light, heat or air. After use, seal hermetically to avoid oxidation.	
Shelf life	At least 24 months under the above storage conditions.	

Certified



This company meets the highest standards of social and environmental impact



The information contained herein is, to our best knowledge, correct. This product is not intended to diagnose, treat, cure, or prevent any disease. Specifically, we point out that our products are not, by definition, suitable for vulnerable consumers. The data described is intended to be used as a source of information. Declarations based on conformity with the producer/supplier. No warranty, express or implied. They do not release the buyer from their own research and analysis and the prod that the product is suitable for its required use. The buyer himself is responsible to comply with legal provisions. Q'omer reserves the right to modify the above information at any time, with prior notice to its partners FQMR-0201 | Edition 4 | 11/04/23 Version 2 | 17/02/2023



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CAEC ECOLÓGICA

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ADDITIONAL

Allergens: This product neither contains nor presents risk of cross contamination with the substances or products causing allergies or intolerances listing in Annex II Regulation (UE) Nº 1169/2011.

Natural product coming from vegetable origin and does not get in contact with any animal material during manufacturing, storage and transportation.

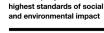
Pesticides: Conform with Regulation (EC) Nº 396/2005 of the European Parliament and the council of 23 February of 2005 on maximum residual levels of pesticides in food and animal feed from vegetable and animal origin which modifies the Directive 91/414/CEE of the council.

GMO-free product and, therefore, is not subject to the requirements of Regulation (EC) 1829/2003, or Regulation (EC) 1830/2003.

No irradiated materials are used, nor has the product itself been irradiated.



This company meets the Corporation





The information contained herein is, to our best knowledge, correct. This product is not intended to diagnose, treat, cure The international of the second secon and the proof that the product is suitable for its required use. The bayer function is required use the provisions. Q'omer reserves the right to modify the above information at any time, with prior notice to its partners FQMR-0201 [Edition 4] 11/04/23 Version 2] 17/02/2023