

DATA SHEET
CRUDE AVOCADO OIL

1. GENERALITY: 100% pure avocado oil known as CRUDE oil, it is obtained using mechanical methods such as: macerate, decant, spin-dried and/or cold pressing of the avocado pulp.

2. APPLICATIONS: Pharmaceutical and cosmetic applications, can be intended for refinement.

3. SENSORIAL CHARACTERISTICS:

- Smell = Distinctive.
- Taste = Distinctive.
- Aspect = Dark green to emerald green. It is liquid at room temperature.

4. CHEMICAL AND PHYSICAL CHARACTERISTICS

ANALYSIS	UNIT OF MEASURE	SPECIFICATION	METHOD
%AGL, AC Oleic	%	0-5	AOCS Ca 5a - 40
Peroxide Index	Meq. O2/kg	N/A	AOCS Cd 8b - 40
Iodine Index	I2/100gr	85-90	AOCS Cd 1b - 87
Humidity	%	0-0.8	AOCS Ca 5a - 40
Color	Lovibond scale	N/A	AOCS Ce 13c - 92
Cold Test	Hrs.	N/A	AOCS Cc 11 - 53

5. PROFILE

FATTY ACID	FATTY ACID CHAIN	SPECIFICATION
Palmitic	C16:0	9-18
Palmitoleic	C16:1	3-9
Stearic	C18:0	0.4-1
Oleic	C18:1	56-74
Linoleic	C18:2	10-17
Linolenic	C18:3	0-1

6. ANTIOXIDANTS:

- Natural antioxidants from the avocado itself.

7. MICROBIOLOGICAL CHARACTERISTICS:

- Total coliform plates max. 1000 cfu/g
- Yeasts and Fungi max. 100 cfu/g
- Coliforms max. 10 cfu/g
- Salmonella Negative

8. CONTAINER:

- Cardboard containers with a high-density polyethylene inner bag, capacity of 900kg.
- Dimensions: 1m X 1.15m X 1.15m
- Flexi tank
- Tanker

9. STORAGE CONDITIONS:

- Keep in a cool and dry place, away from the sunlight and temperature between 15C-32C.
- Don't storage closer to aromatic materials.
- Keep the packing perfectly closed.

10. PREFERRED CONSUMPTION DATE:

- 24 months under recommended storage conditions.

11. INNOCUOUSNESS ACCEPTANCE CRITERIA:

- Product free of foreign matter.

12. NUTRIMENTAL INFORMATION:

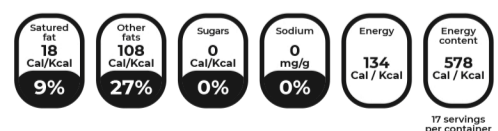
Typical values for a 14-gram serving.

Serving size: 15 ml.

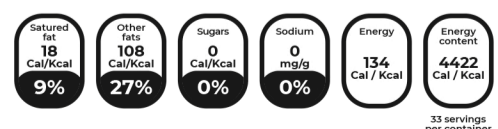
Energy content: 552 KJ (134 Kcal)

Protein	0	g
Total Fat	14	g
Saturated Fat	2	g
Monounsaturated Fat	10	g
Polyunsaturated Fat	2	g
Trans Fat	0	g
Cholesterol	0	mg
Total Carbohydrate	0	g
Sugars	0	g
Dietary Fiber	0	g
Sodium	0	mg

13. FRONT PRESENTATION (250 ML)



14. FRONT PRESENTATION (500 ML)



15. ALLERGEN CONTENT:

- The next allergens are absent: Peanuts, walnuts, eggs, milk, soy, wheat, chocolate, fish and shellfish