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DOĞASA İLAÇ GIDA KOZMETİK SAN. VE TİC. LTD. ŞTİ.

CERTIFICATE OF ANALYSIS

Description: Natural “COLD-PRESSED SESAME OIL”

Sesame Oil: Manufactured by cold-pressing system without any chemical or heat treatment.

Ingredients: 100% Sesame Oil

Botanical Name: Sesamum Indicum

CAS No: 8008-74-0

Made in Turkey

Notices:

- Keep in a cool and dry place.
- Keep away from the sun, heat, and light.
- Contains no additives or preservatives.
- Suitable for both cold and hot recipes.

Nutrition Facts:

Serving Size	14 grams	
Amount Per Serving	1.0 tablespoon	
Calories	126	% Daily Value* Calories from Fat 126
Total Fat	14 g	21%
Saturated Fat	2.3 g	10,17%
Monounsaturated Fat	5.6 g	
Polyunsaturated Fat	6.1 g	
Trans Fat	0 g	
Cholesterol	0 mg	0 %
Sodium	0 mg	0 %
Total Carbohydrate	0 mg	0 %
Dietary Fiber	0 mg	0 %
Sugars	0 mg	0 %
Protein	0 mg	

*Percent Daily Values are based on a 2,000 calories diet.

TECHNICAL SPECIFICATIONS:

100% Natural Sesame Oil, Cold Pressed

Peroxide Value (meqg O ₂ / kg):	Max. 10.00
Acidity FFA, Oleic acid:	Max. 4.00
Iodine Value:	104-112
Saponification Value:	186-195
Soap (ppm):	0
Color:	Yellow
Specific Gravity (20 C):	0.915-0.924
Refractive Index (40 C):	1.465-1.469
Odor:	Natural-Characteristic
Flavor:	Natural-Characteristic
Aspect:	Brilliant Clear
Moisture & Volatile (105 C):	max. 0.2 % (m/m)
Insoluble Impurities:	max. 0.05 % (m/m)
Additives & Artificial Antioxidants (BHA, BHT... etc.):	No. Free from any kind of additives
Chemical Refining	No. Free from chemical treatments

Fatty Acids Profile

	%
C14: 0 Myristic	< 0.10
C16: 0 Palmitic	7.90-11.90
C16: 1 Palmitoleic	< 0.50
C18: 0 Stearic	3.80-7.10
C18: 1 Oleic	39.90-50.50
C18: 2 Linoleic	39.90-53.00
C18: 3 Linolenic	< 1.00
C20: 0 Arachidic	< 0.70
C20:1 Eicosenoic	< 0.50
C22: 0 Behenic	< 0.50
C24:0 Lignoceric	< 0.30

DOĞASA İLAÇ GIDA KOZMETİK SANAYİ VE TİCARET LİMİTED ŞTİ.

