




# TECHNICAL SPECIFICATION - ORGANIC HIGH OLEIC SUNFLOWER OIL

GOING NATURAL S.R.L.

Code	EPC-010
Revision:	00
Validity:	06/2019

Made by	Revised by	Approved by
<b>Quality Responsible</b>	<b>Operations Manager</b>	<b>Director</b>
Name:	Name:	Name:
Signature:	Signature:	Signature:

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## 1. DESCRIPTION

According to the Argentinean Food Code Section VII Art. 528, High Oleic Sunflower Oil is the product obtained from the physical pressing and extraction from clean, healthy and well-preserved seeds of *Helianthus annuus L.*

Organic High Oleic Sunflower Oil is 100% natural, free of gluten and free from GMO (Genetically Modified Organism).

## 2. INGREDIENTS

100% Sunflower

## 3. ORIGIN

Argentina

## 4. ORGANOLEPTICS CHARACTERISTICS

<b>Aspect:</b>	Viscous and turbid liquid, without a negligible presence of strange materials.
<b>Aroma:</b>	Pleasant and characteristic for sunflower oil, without unusual odor and without odor typical for rancidity. Soft and pleasant, cool, typical, never with a mold smell, rancid, or other abnormal smell.
<b>Color:</b>	Characteristic, light yellow

## 5. QUALITY PARAMETERS


<b>Moisture:</b>	Max 0.12%
<b>Oleic Acid</b>	Min 80% over total fatty acids
<b>Insoluble Impurities:</b>	Max 0.05%
<b>Peroxide Value:</b>	Max 6.00 Meq/Kg
<b>Relative Density (20°C):</b>	0.91 – 0.92
<b>Acidity:</b>	Max 2.00%
<b>Phosphorous:</b>	Max 0.030%

## 6. PESTICIDES PARAMETERS

Free of pesticides according to legislation.

## 7. CERTIFICATIONS

- **Organic Certification:**
  - USDA-NOP Standard
  - Regulation (UE) N° 2018/848
  - Law N° 25.127
  - Resolution SENASA N° 374-2016

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## 8. STORAGE CONDITIONS

Product should be stored in a clean, cool (temperature range of 10 – 20 °C) and dry (max. 65 % relative humidity) place away from strong odors.

## 9. SHELF LIFE

12 months after production date, under the storage conditions mentioned and with the original package unopened.

## 10. PACKAGING

Flexitank

## 11. LOT CODIFICATION

SFOAAA-CC (SFO: Sunflower Oil, AAA: Process Number, CC: Year of Harvest).

## 12. INTENDED USE

- Industrial
- Gluten Free
- Allergen Free
- GMO Free
- Vegetarian and Vegan