

# Frantoio Oleario Lucchi e Guastalli Santo Stefano di Magra - SP

# **TECHNICAL DATASHEET**

date 12/02/23

1.0 PRODUCT DESIGNATION: TAGGIASCA OLIVES IN BRINE 180 g

2.0 LABEL: FRANTOIO LUCCHI E GUASTALLI

### 3.0 <u>DESCRIPTION OF THE MANUFACTURING PROCESS</u>

The olives are placed to mature in brine (water and sodium chloride in saturated solution) in drums of about 150 kg. The maturation phase takes place naturally, over a period ranging from 4 to 6 months. Subsequently the olives are washed, centrifuged and refilled by hand in the jars with new brine.

The product is pasteurized.

### 4.0 INGREDIENTS

Taggiasca Olives, Water, Salt

# 5.0 QUALITATIVE CHARACTERISTICS

### 5.1 ORGANOLEPTIC PROPERTIES

- The Taggiasca Olive is a cultivar of olive, typical of Liguria.

- TEXTURE Crunchy

- SMELL FLAVOUR Typical of the olives

- SHELF LIFE 24 months

### 5.2 CHEMICAL-PHYSICAL CHARACTERISTICS

Parameter	Unit of measurement	Average Normal Value	Tolerance
рН	pH unit	< 4,5	± 0,3
Aw (25°C)	%	< 0.92	+ 0.01

Parameter	Per 100 g	Unit of measurement
Energy	1124	kJ
	273	Kcal
Fat	27	g
Saturated Fat	3.8	g
Carbohydrates	5	g
Carbohydrates of which sugars	5	g
Protein	1,5	g
Salt	3,3	g

### 5.3 MICROBIOLOGICAL CHARACTERISTICS

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Parameter	Unit of measurement	Normal Value	Tolerance	
Total Mesophilic Microrganism	ufc/g	< 100	< 300000	
Moulds	ufc/g	< 100	< 3000	
Yeasts	ufc/g	< 100	< 7000	
Coliform Bacteria	ufc/g	< 100	< 1000	
Listeria Monocytogenes	ufc/g	< 100	< 100	
Salmonella	ufc/25g	Absent	Absent	
Staphylococcus Aureus +	ufc/g	< 50	< 100	
Clostridium s.r	ufc/g	< 10	< 100	
Bacillus Cereus	ufc/g	< 100	< 500	

### 5.4 CONTAMINANTS

Parameter	Unit of measurement	Normal Value
Pesticides residues	μg/kg	Within legal limits
Lead	μg/kg	Within legal limits
Cadmium	μg/kg	Within legal limits
Total Aflatoxins	μg/kg	Within legal limits

6.0 <u>GENETICALLY MODIFIED ORGANISMS</u>
The product does not contain genetically modified organisms or ingredients produced by genetically modified organisms in accordance with the directive 2001/18/EC.

### 7.0 ALLERGENS (Directive 2003/89/EC)

The manufacturer has accomplished an analysis of the Allergen risk (including an evaluation of the sub-suppliers and the transport phase) and it attests the presence of the following allergens :

# P: present A: Absent

Allergen	P/A	Allergen	P/A
Cereals containing gluten	A	Celery and derivatives	A
Shellfish and derivatives	A	Mustard and derivatives	A
Eggs and derivatives	A	Sesame seeds and derivatives	A
Fish and derivatives	A	Lupin bean	A
Peanuts and derivatives	A	Shellfish	A
Soy and derivatives	Α	Milk and derivatives (including lactose)	Α
Nuts (almonds, hazelnuts, common nuts, cashews, pecans, Brazil nuts, pistachio nuts, Queensland nuts) and derivatives	A	Sulphur dioxide and sulphites in concentrations > 10 mg/kg expressed in SO <sup>2</sup>	A

# 8.0 IRRADIATED PRODUCTS

The finished product and raw materials are not subjected to ionizing radiations.

# 9.0 PACKAGING AND LABELLING

# TECHNICAL CHARACTERISTICS

TECHNICAE CHARACTERISTICS	
GROSS WEIGHT	314 ml
DRAINED WEIGHT	180 g
GLASS JARS PER BOX	12 n.
BOXES PER LAYER	9 n.
LAYERS PER PALLET	11 n.
TOTAL BOXES PER PALLET	99 n.

# 10.0 PRESERVATION

Store in a cool, dry and well-ventilated place. Do not store less than -10°C and more than + 30°C

# 11.0 BARCODE 8015744000270