



Product Card

Codice:

Ed.ne

1

Rev.ne

0

Em.ne:

06/03/2020

Firma RAQ:

Commercial characteristics

Name:

**“Frediani & Del Greco – Lucca”
Olive-Pomace Oil – Standard glass bottle 1 L**

Note:

The olive-pomace oil is oil comprising exclusively oils obtained by treating the product obtained after the extraction of olive oil and oils obtained directly from olives

Qualitative characteristics

Organoleptics:

Taste:	Good, sweet.
Defect:	Assenti.
Flavour:	Neutral, characteristic at the Pomace Olive Oil.
Colour:	Characteristics pale yellow, slightly gold, with reflex green.
Look:	to 20° limpid.

In according with Reg. CEE 2568/91 and successive modifications.

Chemicals:

Chemical indexes	Our values max	Values 2568/91	Note
Density at 20°	0,916	0,916	
Free fatty acid (%) (as Oleic acid)	≤1.0	≤1.0	
Peroxides value (meq.O ₂ /Kg)	≤10	≤15	
Moisture and volatile matter + impurities (%)	absent	≤0.1	Only not filtered oil
U.V. spectrophotometric indexes (in iso-octane)			research method COI/CEE
K232	≤5.00	/	
K268	≤1.70	≤1.70	
Delta K	≤0.18	≤0.18	
Fatty acid methylesters (%)			research method COI/CEE-GLC
Myristic acid	≤0.03	≤0.03	
Palmitic acid	7.50 – 20.00	7.50 – 20.00	
Palmitoleic acid	0.30 – 3.50	0.30 – 3.50	
Heptadecanoic acid	≤0.30	≤0.40	
Heptadecenoic acid	≤0.50	≤0.60	
Stearic acid	0.50 – 5.00	0.50 – 5.00	
Oleic acid	55.00 – 83.00	55.00 – 83.00	
Linoleic acid	2.50 – 21.00	2.50 – 21.00	
Linolenic acid	≤0.80	≤1.00	
Arachidic acid	≤0.50	≤0.60	
Eicosenoic acid	≤0.40	≤0.50	
Behenic acid	≤0.25	≤0.30	
Lignoceric acid	≤0.15	≤0.20	
Fatty acid trans-isomers (%)			research method COI/CEE-GLC
Total transoleic isomers	≤0.37	≤0.40	
Total translinoleic + translinolenic isomers	≤0.33	≤0.35	
2-Glyceril monopalmitate (%)	≤1.2	≤1.2	research method COI/CEE-GLC
Sterols (%)			research method COI/CEE-GLC
Cholesterol	≤0.3	≤0.5	
Brassicasterol	≤0.2	≤0.2	
Campesterol	≤3.8	≤4.0	
Stigmasterol	Inferiore Campest.	Inferiore Campest.	

	Betasitosterol	>93.0	≥ 93.0	
	D7 Stigmasterol	≤0.4	≤0.5	
	Erythrodiol + Uvaol	≥4.5	≥4.5	
	Total Sterols (mg/kg)	≥1600	≥1600	
	Waxes (C42+C44+C46) (mg/kg)	>350	>350	res.m. COI/CEE-GLC-oncolumn
	Steroidal hydrocarbons (mg/kg)			research method COI/CEE-GLC
	Stigmasta3,5 dien (mg/kg)	/	/	
	Delta ECN 42	≤0,5	≤0,5	research m. COI/CEE-H.P.L.C.
	PAH – Polycyclic aromatic Hydrocarbons in ppb:			research method GC-MS
	Benzo (a) anthracene	≤ 2	≤ 2	
	Total PAH ppb	≤ 10	≤ 10	
	Volatile halogenated solvents (ppb)	≤200	≤200	research m. COI/CEE-GLC/ECD

Nutrition Facts

	Value per 100 ml*		
	Energy	kJ	3447
	Energy	Kcal	824
	Total Fat	g	91,6
	of which:		
	Fatty acids, total saturated	g	13
	Fatty acids, total monounsaturated	g	70
	Fatty acids, total polyunsaturated	g	8,6
	Total Carbohydrates	g	0
	of which:		
	Sugars	g	0
	Protein	g	0
	Salt	g	0
	Vit. E	mg	15-20
			*Average values generally accepted and adopted

Packaging technical details	
Bottle	
EAN code	8 002336 003047
Bottle's dimensions	Height 25 cm Width 7,8 cm
Net weight	L 1 (Kg 0,916)
Nature of container:	Standard bottle
Product's best before	18 months at room temperature and protected from sunrises and direct lights
Product's opened best before	30 days at room temperature
Carton box	
N° of units x case	12
Case's dimensions:	Height 25,5 cm Width 24 cm Depth 32 cm
Gross weight:	Kg 16,200
Nature of case:	Carton
Pallet	
Pallet's dimensions:	EPAL cm 80 x 120 (x h 15 cm)
N° of cases x layer:	9
N° of layers:	5
Pallet's stabilizer:	Wrapped with extensible film

Label



Image



Some information about our Company

SGQ Certified	Quality System: BRC – IFS – Certifying Company: KIWA – registration N° ALI 00093
Reg. EC 852/2004 s.m.i.	Applied