

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
OLIVE OIL EXTRA VIRGIN ORGANIC	10016	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Yellow to green yellow liquid	Comparable to standard
Odour:	Characteristic olive odour	Satisfactory
Acid Value mg KOH/g oil:	≤ 1.0	0.22
Peroxide Value meq O₂/kg oil:	≤ 10.0	7.3
Iodine Value:	75 - 90	78.4
Saponification Value	185 - 195	186.0
Specific Gravity @ 20°C:	0.910 - 0.916	0.912
FATTY ACID PROFILE:	%	%
Palmitic C16	7.5 - 20.0	10.15
Palmitoleic acid C16:1	0.3 - 3.5	1.02
Stearic C18	0.5 - 5.0	3.11
Oleic C18:1	55.0 - 83.0	65.12
Linoleic C18:2	3.5 - 21.0	8.00
Linolenic C18:3	1.5 max	0.70
Arachidic C20	0.8 max	0.42

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