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## Typical Product Specifications & Properties

# Olive Oil, Extra Virgin Organic

CAS Number: : 8001-25-0

Specifications	Limits
Density	0.909-0.915 (2525 c)
Saponification number	187-196
Slightly Soluble	in alcohol
Characteristics	Green/Gold
Flavor	Olive like
Free Fatty Acid	1.0 Max
Iodine Value	79- 88
Peroxides	(mEq/kg) : 30.0 Max
Smoke Point	320 °F - 380 °F Min
Fatty Acid composition (%)	
Palmitic Acid (C16)	8.0 - 15.0%
Stearic Acid (C18)	2.0 - 3.0%



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Specifications	Limits
Oleic Acid (C18:1)	62.0 - 80.0%
Linoleic Acid (C18:2)	4.0 - 16.0%
Others	1.0 - 3.0%
Nutritional Data	
Monosaturates	62.5 - 81.6%
Polyunsaturates	4.4 - 16.8%
Saturates	10.0 - 18.0%
Trans Fatty Acids	<1.0 %
Calories	(/100g) : 884
Insolubility	in water
Iodine Number	79-88
Refractive Index	1.466-1.468



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



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Specifications	Limits
Melting Point	-6 c
Odor	yel. to lt. gmsh. liq., sl. olive odor, sl. char. taste
Flash Point	(cc) 437 f



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