



TECHNICAL DATA SHEET (TDS)

PRODUCT NAME	Olive Oil, Extra Virgin
BOTANICAL NAME	Olea Europaea
PRODUCT CODE	DCO-2032
CAS #	8001-25-0
EINEC #	232-277-0
MANUFACTURING DATE	May 2024
BEST BEFORE	April 2026

ORIGIN	India
PART USED	Fruit Pulp
EXTRACTION METHOD	Cold Pressed
QUALITY	100% Pure and Natural

PROPERTIES	SPECIFICATIONS
APPEARANCE	Clear colorless or greenish yellow liquid
ODOR	Sweet and pungent
SOLUBILITY	Soluble in cosmetic esters and fixed oils; Insoluble in water
SPECIAL USE DIRECTION	Dilute before use

SPECIFIC GRAVITY	0.910 - 0.918 @ 25°C
REFRACTIVE INDEX	1.460 - 1.485 @ 20°C

COMMENTS	Odour Quality is excellent
-----------------	----------------------------

FATTY ACID (C-CHAIN)	SPECIFICATIONS (%)
Palmitic Acid (C16:0)	20.00-10.50
Palmitoleic Acid C16:1 (n-7)	0.30-3.50
Stearic Acid (C18:0)	0.50-2.80
Oleic Acid(C18:1 (n-9)	55.00-76.20
Linoleic Acid(C18:2 (n-6)	3.50-21.00

Disclaimer & Caution: We believe the above information to be correct but we do not present it as all Inclusive and as such should be used as a guide. It is the sole responsibility of the receiver of our product to must exercise their independent judgement in determining its suitability for a particular purpose. The liability of Dose of Naturals is limited to the value of the goods and does not include any consequential loss. Dose of Naturals shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Dose of Naturals shall not be responsible for any damages resulting from use of or reliance upon this information. Since many factors affect the processing & application of our product, user should carry out their own tests before any particular application.



<u>METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
LEAD: Pb (mg/kg or ppm)	< 10 ppm	Na
ARSENIC: AS (mg/kg or ppm)	< 2 ppm	Na
MERCURY: Hg (mg/kg or ppm)	< 1 ppm	Na

STORAGE: Shelf life of this product is influenced by many conditions of which temperature, exposure to light/air and general good storage are the major factors. Store in dry, well-ventilated area in sealed drums, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

Disclaimer & Caution: We believe the above information to be correct but we do not present it as all Inclusive and as such should be used as a guide. It is the sole responsibility of the receiver of our product to must exercise their independent judgement in determining its suitability for a particular purpose. The liability of Dose of Naturals is limited to the value of the goods and does not include any consequential loss. Dose of Naturals shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Dose of Naturals shall not be responsible for any damages resulting from use of or reliance upon this information. Since many factors affect the processing & application of our product, user should carry out their own tests before any particular application.