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CERTIFICATE OF ANALYSIS

PRODUCT NAME: OLIVE EXTRA VIRGIN OIL, COLD PRESSED (FOOD GRADE) ORGANIC

LOT NUMBER: LOT0006485

PRODUCT INCI: OLEA EUROPAEA FRUIT OIL

PRODUCT CODE: K0316

CAS NUMBER: 8001-25-0

EINECS NUMBER: 232-277-0

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 30/04/2020

BEST BEFORE DATE: 30/10/2021

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
COLOUR	LIGHT GREEN – DARK GREEN	-
ODOUR	CHARACTERISTIC	-
SPECIFIC GRAVITY @ 20°C	0.910 – 0.920	0.912
SAPONIFICATION VALUE	185.0 – 200.0	191.4
ACID VALUE	<3.0	0.3
UNSAAPONIFIABLE MATTER	<1.5	1.07
PEROXIDE VALUE	<20.0	8.0
FREE FATTY ACID	<1.5	-

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C14:0	MYRISTIC	<0.05	0.01
C16:0	PALMITIC	7.0 – 14.0	10.6
C16:1	PALMITOLEIC	<4.0	0.86
C18:0	STEARIC	0.5 - 5.0	3.41
C18:1	OLEIC	55.0 – 85.0	78.15
C18:2	LINOLEIC	3.5 – 21.0	5.38
C18:3	GAMMA LINOLENIC	<1.0	0.65
C20:0	ICOSANOIC	<0.6	0.4
C20:1	ICOSENOIC	<1.0	0.23
C22:0	DOCOSANOIC	<0.2	0.11
C24:0	TRANSOLEIC ISOMERS	<0.05	-
C24:0	TRANSLINOLEIC & ISOMERS	<0.05	-