

BOMAR

SPECIFICATION SHEET

PRODUCT NAME: OLIVE EXTRA VIRGIN OIL, COLD PRESSED ORGANIC

PRODUCT INCI: OLEA EUROPAEA FRUIT OIL

PRODUCT CODE: K0316

CAS NUMBER: 8001-25-0

EINECS NUMBER: 232-277-0

MANUFACTURING METHOD: COLD PRESSED

SHELF LIFE: 12 MONTHS

DOCUMENTATION REVIEWED: 2021

ANALYTICAL DETAILS	RANGE %
APPEARANCE	OILY LIQUID
COLOUR	LIGHT GREEN – DARK GREEN
ODOUR	CHARACTERISTIC
SPECIFIC GRAVITY @ 20°C	0.910 – 0.920
SAPONIFICATION VALUE	185.0 – 200.0
ACID VALUE	<3.0
UNSATURATED MATTER	<1.5
PEROXIDE VALUE	<20.0
FREE FATTY ACID	<1.5

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C14:0	MYRISTIC	<0.1
C16:0	PALMITIC	7.0 – 12.0
C16:1	PALMITOLEIC	<3.0
C18:0	STEARIC	<5.0
C18:1	OLEIC	55.0 – 85.0
C18:2	LINOLEIC	5.0 – 21.0
C18:3	GAMMA LINOLENIC	<1.0
C20:0	ARACHIDIC	<0.5
C20:1	EICOSENOIC	<0.5
C22:0	BEHENIC	<1.0
C24:0	LIGNOCERIC	<0.20

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with Bomar regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from Bomar
www.bomar.ie