



CERTIFICATE OF ANALYSIS

PRODUCT NAME: **OLIVE POMACE OIL, REFINED**

LOT NUMBER: **LOT0001499**

PRODUCT INCI: OLEA EUROPAEA FRUIT OIL

PRODUCT CODE: K0503

CAS NUMBER: 8001-25-0

EINECS NUMBER: 232-277-0

MANUFACTURING METHOD: EXPPELLER PRESSED & REFINED

MANUFACTURE DATE: 11/10/2018

BEST BEFORE END: 11/10/2020

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE		OILY LIQUID	-
COLOUR		CLEAR - LIGHT YELLOW	-
ODOUR		ALMOST ODOURLESS	-
FREE FATTY ACID (OLEIC)		<0.5	0.1
PEROXIDE VALUE		<3.0	1.14
IODINE VALUE		79.0-90.0	86
REFRACTIVE INDEX		1,468-1,473	1.470
SAPONIFICATION VALUE		188-195	192

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	7.5 - 20.0	8.9
C16:1	PALMITOLEIC	<3.5	0.1
C18:0	STEARIC	0.5 – 5.0	2.7
C18:1	OLEIC	56.0 – 85.0	78.0
C18:2	LINOLEIC	3.5 – 20.0	8.5
C18:3	LINOLENIC	<1.5	0.1

The Soap Kitchen
Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford,
Devon EX39 3DX
Tel: 01237 420872 (+44 (0)1237 420872)
Email: it@thesoapkitchen.co.uk