

CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, REFINED ORGANIC

LOT NUMBER: **R0519** (LOT0016751)

PRODUCT INCI: COCOS NUCIFERA OIL

PRODUCT CODE: K0150 & K0568

CAS NUMBER: 8001-31-8

EINECS NUMBER: 232-282-8

MANUFACTURING METHOD: EXPPELLER PRESSED, REFINED

MANUFACTURING DATE: 18/10/22

BEST BEFORE DATE: 18/10/24

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	SOLID BUTTER (ROOM TEMPERATURE) & CLEAR OIL (MELTED)	-
ODOUR	ODOURLESS	-
COLOUR	WHITE (ROOM TEMPERATURE) & CLEAR (MELTED)	-
COLOUR BY LOVIBOND	R: <1.5 / Y: <5.0	0.4R, 2.1Y
FREE FATTY ACID (% AS PALMITIC)	< 0.1	0.03
PEROXIDE VALUE (MEQ O ₂ / KG)	<10.0	0.0
TYPICAL FAT CONTENT	>99.6	-
MOISTURE CONTENT	<0.3	-

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C8:0	CAPRYLIC	2.0 – 16.0	5.9
C10:0	CAPRIC	2.0 – 16.0	5.5
C12:0	LAURIC	40.0 – 58.0	47.2
C14:0	MYRISTIC	12.0 – 22.0	19.4
C16:0	PALMITIC	4.0 – 13.0	9.7
C18:0	STEARIC	1.0 – 4.0	3.1
C18:1	OLEIC	3.0 – 12.0	7.1
C18:2	LINOLEIC	1.0 – 4.0	1.8

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