

CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, REFINED ORGANIC
Bomar Batch: Q0905 (LOT NUMBER: LOT0016047)
Product Inci: Cocos Nucifera Oil
PRODUCT CODE: K0150 & K0568
CAS NUMBER: 8001-31-8
EINECS NUMBER: 232-282-8
MANUFACTURING METHOD: EXPELLER PRESSED, REFINED
MANUFACTURING DATE: 25/07/22
BEST BEFORE DATE: 25/07/24

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	0.04
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	5.7
C10:0	CAPRIC	2.0-16.0	5.4
C12:0	LAURIC	40.0-58.0	47.0
C14:0	Myristic	12.0-22.0	19.9
C16:0	Palmitic	4.0-13.0	10.0
C18:0	STEARIC	1.0-4.0	3.1
C18:1	OLEIC	3.0-12.0	7.0
C18:2	LINOLEIC	1.0-4.0	1.7

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