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CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, REFINED ORGANIC

LOT NUMBER: LOT0016751

PRODUCT INCI: Cocos Nucifera Oil

PRODUCT CODE: BUT047

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

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