

**The Soap Kitchen (2011) Ltd**

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, REFINED ORGANIC (BOXED)

LOT NUMBER: Lot0007274

PRODUCT INCI: COCOS NUCIFERA

PRODUCT CODE: K0568

CAS NUMBER: 8001-31-8

EINECS NUMBER: 232-282-8

MANUFACTURING METHOD: EXPELLER PRESSED, REFINED

MANUFACTURING DATE: 07/07/2020

BEST BEFORE DATE: 07/07/2022

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE	SOLID BUTTER (ROOM TEMPERATURE) & CLEAR OIL (MELTED)		-
ODOUR	ODOURLESS		-
COLOUR	WHITE (ROOM TEMPERATURE) & CLEAR (MELTED)		-
COLOUR BY LOIBOND	RED <1.5		RED 0.2
FREE FATTY ACID (% AS PALMITIC)	< 0.1		0.05
PEROXIDE VALUE (MEQ O ₂ / KG)	<10.0		0.4
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	4.7
C10:0	CAPRIC	2.0 – 16.0	5.0
C12:0	LAURIC	40.0 – 58.0	46.4
C14:0	MYRISTIC	12.0 – 22.0	20.4
C16:0	PALMITIC	4.0 – 13.0	10.7
C18:0	STEARIC	1.0 – 4.0	3.3
C18:1	OLEIC	3.0 – 12.0	7.6
C18:2	LINOLEIC	1.0 – 4.0	1.8