



The Soap Kitchen, Unit E Swinton Bridge Industrial Estate, Whitelee, Road, Swinton, South
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CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCOA BUTTER, DEODORISED

LOT NUMBER: LOT0006815

PRODUCT INCI: THEOBROMA CACAO SEED BUTTER

PRODUCT CODE: K0144

CAS NUMBER: 8002-31-1

EINECS NUMBER: 283-480-6

MANUFACTURING METHOD: EXPPELLER PRESSED & DEODORISED

MANUFACTURING DATE: 02/06/2020

BEST BEFORE DATE: 02/06/2022

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE	SOLID BUTTER		-
COLOUR	OFF WHITE – YELLOW		-
ODOUR	ODOURLESS		-
ACID VALUE	<3.6		-
IODINE VALUE	30.0 – 45.0		37.5
PEROXIDE VALUE	<10.0		5.0
FREE FATTY ACID	<1.8		0.49

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	21.0 – 29.0	25.0
C18:0	STEARIC	31.0 – 39.0	35.0
C18:1	OLEIC	31.0 – 38.0	34.5
C18:2	LINOLEIC	1.5 – 5.0	3.5