



The Soap Kitchen, Unit E Swinton Bridge Industrial Estate, Whitelee, Road, Swinton, South
Yorkshire, S64 8BH, UK Tel : 01237 420 872

CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCOA BUTTER, DEODORISED

LOT NUMBER: LOT0004699

PRODUCT INCI: THEOBROMA CACAO SEED BUTTER

PRODUCT CODE: K0144

CAS NUMBER: 8002-31-1

EINECS NUMBER: 283-480-6

MANUFACTURING METHOD: EXPELLER PRESSED & DEODORISED

MANUFACTURING DATE: 31/10/2019

BEST BEFORE DATE: 31/10/2021

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		0.5

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