



CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCOA BUTTER, UNREFINED (NATURAL)

LOT NUMBER: LOT0001065

PRODUCT INCI: THEOBROMA CACAO SEED BUTTER

PRODUCT CODE: K0143

CAS NUMBER: 8002-31-1

EINECS NUMBER: 283-480-6

MANUFACTURING METHOD: EXPPELLER PRESSED

MANUFACTURING DATE: 08/12/18

BEST BEFORE DATE: 08/12/20

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	SOLID BUTTER	-
COLOUR	IVORY - LIGHT BROWN - BROWN	-
ODOUR	A STRONG CHOCOLATE AROMA	-
PEROXIDE VALUE	<20.0	1.0
FREE FATTY ACID	<2.0	1.0
IODINE VALUE	33.0 – 42.0	37.5
SAPONIFICATION VALUE	188.0 – 198.0	193.0
REFRACTIVE INDEX (@ 40DEG)	1.455 – 1.460	1.457
UNSATURATED MATTER	<0.40	0.2

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