

## SPECIFICATION SHEET

**PRODUCT NAME: COCOA BUTTER, UNREFINED (NATURAL)**

PRODUCT INCI: THEOBROMA CACAO SEED BUTTER

PRODUCT CODE: K0143

CAS NUMBER: 84649-99-0 / 8002-31-1

EINECS NUMBER: 283-480-6

MANUFACTURING METHOD: EXPELLER PRESSED

SHELF LIFE: 18 MONTHS

DOCUMENTATION REVIEWED: 2021

ANALYTICAL DETAILS	RANGE %
APPEARANCE	SOLID BUTTER
COLOUR	YELLOW - IVORY - WHITE
ODOUR	CHARACTERISTIC (LIGHT CHOCOLATE AROMA)
PEROXIDE VALUE	<5.0
FREE FATTY ACID	<2.0
IODINE VALUE	33.0 – 42.0
SAPONIFICATION VALUE	188.0 – 198.0
REFRACTIVE INDEX (@ 40DEG)	1.456 – 1.459
UNSATURATED MATTER	<0.40

FATTY ACID PROFILE	RANGE %
C-CHAIN	ACID NAME
C16:0	PALMITIC
C18:0	STEARIC
C18:1	OLEIC
C18:2	LINOLEIC

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