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## CERTIFICATE OF ANALYSIS

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

**LOT NUMBER: Lot0003532**

PRODUCT INCI: THEOBROMA CACAO SEED BUTTER

PRODUCT CODE: K0143

CAS NUMBER: 8002-31-1

EINECS NUMBER: 283-480-6

MANUFACTURING METHOD: EXPELLER PRESSED

MANUFACTURING DATE: 02/07/2019

BEST BEFORE DATE: 02/07/2021

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	1.75	
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	
UNSAPONIFIABLE MATTER	<0.40	0.2	