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Certificate Of Analysis

PRODUCT NAME & SKU: Cocoa Butter, Refined Deodorised TSK-BUT030

CERTIFICATE OF ANALYSIS	
PRODUCT NAME: COCOA BUTTER, DEODORISED	
LOT NUMBER: LOT0016348	
PRODUCT INCI: THEOBROMA CACAO SEED BUTTER	
PRODUCT CODE: K0144	
CAS NUMBER: 84649-99-0 / 8002-31-1	
EINECS NUMBER: 283-480-6	
MANUFACTURING METHOD: EXPELLER PRESSED & DEODORISED	
MANUFACTURING DATE: 02/09/22	
BEST BEFORE DATE: 02/09/24	

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE	SOLID BUTTER		-
COLOUR	OFF WHITE – YELLOW		-
ODOUR	ODOURLESS		-
MELTING POINT (°C)	30 - 34		32.0
IODINE VALUE (GRL2/100GR)	30.0 – 45.0		35.0
PEROXIDE VALUE (MEQ O2/KG)	<5.0		0.374
FREE FATTY ACID (%)	<1.8		0.430

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	23.0 – 30.0	26.3
C18:0	STEARIC	30.0 – 37.0	36.5
C18:1	OLEIC	31.0 – 39.0	33.1
C18:2	LINOLEIC	1.5 – 4.5	2.1