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Certificate Of Analysis

PRODUCT NAME & SKU: Coconut Oil, Refined TSK-BUT027

Certificate of Analysis		
PRODUCT NAME: COCONUT OIL, REFINED		
LOT NUMBER: LOT0023506		
PRODUCT INCI: COCOS NUCIFERA OIL		
PRODUCT CODE: K0152		
CAS NUMBER: 8001-31-8		
EINECS NUMBER: 232-282-8		
MANUFACTURING METHOD: EXPPELLER PRESSED, REFINED		
MANUFACTURING DATE: 01/08/2024		
BEST BEFORE DATE: 30/06/2026		

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE	SOLID BUTTER (ROOM TEMPERATURE) & CLEAR OIL (MELTED)		-
ODOUR	ODOURLESS		-
COLOUR	WHITE (ROOM TEMPERATURE) & CLEAR (MELTED)		-
COLOUR BY LOIWBOND	RED <3.0 MAX YELLOW <30.0 MAX		1.1R
FREE FATTY ACID (% AS PALMITIC)	< 0.15		0.01
PEROXIDE VALUE (MEQ O ₂ / KG)	<10.0		0.1
TYPICAL FAT CONTENT (%)	>99.6		CONFORM
MOISTURE CONTENT (%)	<0.3		CONFORM

FATTY ACID PROFILE		RANGE %		RESULTS
C-CHAIN	ACID NAME			
C8:0	CAPRYLIC	5.0 – 9.0		6.1
C10:0	CAPRIC	5.0 – 9.0		5.1
C12:0	LAURIC	45.0 – 48.0		46.1
C14:0	MYRISTIC	16.0 – 20.0		16.1
C16:0	PALMITIC	8.0 – 11.0		8.0
C18:0	STEARIC	2.0 – 4.0		2.2
C18:1	OLEIC	6.0 – 9.0		6.1
C18:2	LINOLEIC	1.0 – 3.0		1.0

