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Certificate Of Analysis

PRODUCT NAME & SKU: Coconut Oil, White, Standard TSK-BUT027

Certificate of Analysis		
PRODUCT NAME: COCONUT OIL, REFINED		
LOT NUMBER: LOT0024119		
PRODUCT INCI: Cocos Nucifera Oil		
PRODUCT CODE: K0152		
CAS NUMBER: 8001-31-8		
EINECS NUMBER: 232-282-8		
MANUFACTURING METHOD: Expeller Pressed, Refined		
MANUFACTURING DATE: 23/09/2024		
BEST BEFORE DATE: 23/09/2026		

Analytical Details		Range %	Results
Appearance	Solid Butter (Room Temperature) & Clear Oil (Melted)		-
Odour	Odourless		-
Colour	White (Room Temperature) & Clear (Melted)		-
Colour by Lovibond	Red <3.0 Max Yellow <30.0 Max		1.1R
Free Fatty Acid (% as Palmitic)	< 0.15		0.02
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