



TECHNICAL DATA

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GENERAL SPECIFICATIONS

CRUDE COCONUT OIL

Crude Coconut Oil is a fat obtained from the kernel of the fruit of the coconut palm *Cocos nucifera*.

TEST	METHOD	RANGE
Specific gravity @ 25°C	USP	0.917-0.922
Iodine value	USP	6 - 11
Free fatty acid	AOCS Ca 5a-40	6.0% max
Moisture & Volatiles	AOCS Ca2b-38	0.05 max
Color Gardner	AOCS Td 1a-64	6 max
Appearance	Manila yellow, solid to semi-solid, lard-like fat	
Odor	Characteristic	

TYPICAL FATTY ACID COMPOSITION (%)

C8:0	5 - 9	C16:0	8 - 11
C10:0	4 - 10	C18:0	1 - 4
C12:0	44 - 52	C18:1	5 - 8
C14:0	13 - 21	C18:2	0 - 2.5

Because of natural variations in oilseed crops, chemical and physical constants cannot be guaranteed at all times.

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