

SPECIFICATIONS – COCONUT OIL FATTY ACID

Parameters	Specifications	Test Methods
Acid Value	261 – 275	AOCS Te 1a-64
Saponification Value	262 – 276	AOCS Tl 1a-64
Iodine Value	7 – 12	AOCS Tg 1a-64
Titer, °C	22 – 26	AOCS Tr 1a-64
Color, Lovibond 5.25”	10.0Y/1.0R	AOCS Cc 13b-45
Color, APHA	125 max	AOCS Td 1b-64
Fatty Acid Composition %	—	—
C6	0.5 maxi	AOCS Ce 2-66 & Ce 1-62
C8	4 – 8	AOCS Ce 2-66 & Ce 1-62
C10	5 – 10	AOCS Ce 2-66 & Ce 1-62
C12	46 – 53	AOCS Ce 2-66 & Ce 1-62
C14	15 – 21	AOCS Ce 2-66 & Ce 1-62
C16	5 – 13	AOCS Ce 2-66 & Ce 1-62
C18	4 max	AOCS Ce 2-66 & Ce 1-62
C18:I	5 – 12	AOCS Ce 2-66 & Ce 1-62
C18:II	3 max	AOCS Ce 2-66 & Ce 1-62