

PRODUCT SPECIFICATIONS

Product Name: Whole Cut Fatty Acid

Product Code: TRC108

Chemical Name: Fatty Acids C₈ - C₁₈ & C₁₈ unsaturated

<u>Properties</u>	<u>Specifications</u>	<u>Analytical Methods</u>
• Appearance, (melt)	slightly pale yellow	Visual
• Acid Value	266 – 274	AOCS Da 14-48
• Saponification Value	268 – 276	AOCS Cd3-25
• Iodine Value	5 max	AOCS Tg 1a-64
• Moisture, %	0.3 max	AOCS Ca 2e-84
• Color, (% Transmittance) 440/550 nm	85 / 95 min	AOCS Td 2a-64
• Gardner	1 max	AOCS Td 1a-64
• Lovibond Red	1R max	AOCS Cc 13b-45

<u>Fatty Acid Composition:</u>	<u>%</u>	
C ₈	9 max	AOCS Ce 1-62/Ce 1e-91
C ₁₀	5 - 10	
C ₁₂	46 - 58	
C ₁₄	16 - 23	
C ₁₆	6 - 11	
C ₁₈	8 max	
C _{18:1}	5 max	
C _{18:2}	1 max	

CAS# 67701-05-7
OR
CAS# 61788-47-4

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