

PRODUCT SPECIFICATIONS

Common Name : Mid-Cut Fatty Acid, C₁₂₋₁₈, Distilled
Product Code : TRC1218D

Chemical Name : Fatty Acids C₁₂- C₁₈ & C₁₈ unsaturated

<u>Properties</u>	<u>Specifications</u>	<u>Anaytical Methods</u>
Appearance, (melt)	pale Yellow	Visual
Acid Value	250 - 260	AOCS Da 14-48
Saponification Value	252 - 262	AOCS Cd 3-25
Iodine Value	5 - 12	AOCS Dc 1b-87
Moisture, %	0.3 max	AOCS Ca 2e-84
Color, (% Transmittance)		
440/550 mu	88/95 min	AOCS Td 2a-64
Color, Gardner	1 max	AOCS Td 1a-64
Fatty Acid Composition		AOCS Ce 1-62/Ce 1e-91
C ₁₀ or lower	1 max	
C ₁₂	45 - 60	
C ₁₄	17 -27	
C ₁₆	5 -12	
C ₁₈	7 max	
C _{18:1} + C _{18:2}	12 max	

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