

PRODUCT SPECIFICATIONS

Common Name : Mid-Cut Fatty Acid, C₁₂₋₁₈, Distilled, Hydrogenated

Product Code : TRC1218DH

Chemical Name : Fatty Acids C₁₂₋₁₈

<u>Properties</u>	<u>Specifications</u>	<u>Analytical 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	1.5 max	AOCS Tg 1a-64
• Moisture, %	0.3 max	AOCS Ca 2e-84
• Color, (% Transmittance) 440/550 nm	90/95 min	AOCS Td 2a-64
• Color, Gardner	1 max	AOCS Td 1a-64
<u>Fatty Acid Composition</u>	<u>%</u>	AOCS Ce 1-62/Ce 1e-91
C ₁₀ or lower	1 max	
C ₁₂	57 max	
C ₁₄	18 -26	
C ₁₆	5 -12	
C ₁₈	8 - 12	
C _{18:1} + C _{18:2}	1 max	

CAS# 67701-01-3

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