

PRODUCT SPECIFICATIONS

Common Name : Mid-Cut Fatty Acid, C₁₂₋₁₄, Distilled

Product Code : TRC1214

Chemical Name : Lauric/Myristic Fatty Acid

<u>Properties</u>	<u>Specifications</u>	<u>Analytical Methods</u>
Appearance, (melt)	pale Yellow	Visual
Acid Value	267 - 280	AOCS Da 14-48
Saponification Value	269 - 282	AOCS Cd 3-25
Iodine Value	0.5 max	AOCS Dc 1b-87
Moisture, %	0.2 max	AOCS Ca 2e-84
Color, (% Transmittance) 440/550 mu	85/97 min	AOCS Td 2a-64
Color, Gardner	1 max	AOCS Td 1a-64
Fatty Acid Composition		AOCS Ce 1-62/Ce 1e-91
C ₈ or lower	0.2 max	
C ₁₀	2 max	
C ₁₂	66 – 75	
C ₁₄	22 - 31	
C ₁₆ and higher	3 max	

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