

PRODUCT SPECIFICATIONS

Common Name : Stearic Fatty Acid, Triple Pressed

Product Code : TRT1655

Chemical Name : Palmitic/Stearic Fatty Acids

<u>Properties</u>	<u>Specifications</u>	<u>Anaytical Methods</u>
Appearance, (melt)	pale to yellow Liq	Visual
Acid Value	205 - 210	AOCS Da 14-48
Saponification Value	206 - 211	AOCS Cd 3-25
Iodine Value	0.5 max	AOCS Tg 1a-64
Moisture, %	0.3 max	AOCS Ca 2e-84
Unsaponifiable (typical), %	0.5 max	AOCS Tk 1a-64
Color, %T 440/550 mu	85/95 min	AOCS Td 2a-64
Color, Gardner	1 max	AOCS Td 1a-64
Fatty Acid Composition		AOCS Ce 1-62/Ce 1e-91
C ₁₄	5 max	
C ₁₆	45 – 55	
C ₁₈	40 – 50	
C ₁₆ : C ₁₈ Ratio	>1	

CAS# 67701-08-0

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