



PRODUCT SPECIFICATIONS

Common Name: Palmitic Fatty Acid, 95%, Vegetable Grade

Product Code: TRV1695MB

(made with Certified Sustainable Mass Balance palm oil)

Chemical Name: Palmitic Fatty Acid, C₁₆

Properties	<u>Specifications</u>	Anaytical Methods
Appearance, (melt)	Clear, Colorless to Pale Yellow Liq	Visual
Acid Value	217 - 222	AOCS Da 14-48
Saponification Value	219 - 224	AOCS Cd 3-25
lodine Value	1.0 max	AOCS Dc 1b-87
Moisture, %	0.3 max	AOCS Ca 2e-84
Color, 440/550 nm	93/98 min	AOCS Td 2a-64
Color, Lovibond Yellow	/Red 3Y/0.3R max	AOCS Cc 13b-45
Fatty Acid Composition C ₁₂ C ₁₄ C ₁₆ C ₁₈	Percent AO 1 max 5 max 95 min 5 max	CS Ce 1-62/Ce 1e-91

CAS# 57-10-3

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