

PRODUCT SPECIFICATIONS

Common Name : Stearic Fatty Acid, Low IV, Vegetable Grade

Product Code : TRV1MB
(made with Certified Sustainable Mass Balance Palm Oil)

Chemical Name : Stearic/Palmitic Fatty Acids

<u>Properties</u>	<u>Specifications</u>	<u>Anaytical Methods</u>
Appearance, (melt)	Clear, Colorless to Pale Yellow Liq	Visual
Acid Value	202 - 209	AOCS Da 14-48
Saponification Value	203 - 210	AOCS Cd 3-25
Iodine Value	0.5 max	AOCS Tg 1a-64
Moisture, %	0.3 max	AOCS Ca 2e-84
Color, (% Transmittance) 440/550 nm	85/95 min	AOCS Td 2a-64
Color, Lovibond Yellow/Red	5Y/1R max	AOCS Cc 13b-45
Fatty Acid Composition	<u>Percent</u>	AOCS Ce 1-62/Ce 1e-91
C ₁₄	2 max	
C ₁₆	25 - 35	
C ₁₈	62 min	

CAS# 67701-03-5

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