

Stearic Acid

55% FGK

Liquid

PRODUCT DATA SHEET

PARAMETERS	SPECIFICATION	TEST METHODS
Acid Value	205 – 211	AOCS Te 1a-64
Saponification Value	Report	AOCS Tl 1a-64
Iodine Value	0.5 max	AOCS Tg 1a-64
Titer, °C	55.5 – 57.5	AOCS Tr 1a-64
Color Lovibond 5.25"	5Y / 0.5R	AOCS Cc 13b-45
Color Transmission 440/550, %	85 / 95 min	Vendor
Moisture, %	0.3 max	AOCS Tb 2-64
Fatty Acid Composition, %:		
Ratio C18:C16	> 1:1	Vendor
C12	1.0 max	AOCS Ce2-66/Ce1-62
C14	2 max	AOCS Ce2-66/Ce1-62
C16	42 – 50	AOCS Ce2-66/Ce1-62
C18	50 – 55	AOCS Ce2-66/Ce1-62
C18:I	1.0 max	AOCS Ce2-66/Ce1-62



Inquiries:

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- * Vegetable-based, non-animal derived product
- * 1-Year Shelf-Life from the date of manufacture kept at ambient temperatures unopened.
- * No Genetically Modified Organisms (GMO's)
- * Bovine Spongiform Encephalopathy/Transmissible Spongiform Encephalopathy (BSE/TSE) free
- * No animal testing performed on/during any part of the product process
- * Peanut, tree nut, wheat, grain, dairy, eggs, fish and gluten free
- * No Residual Solvents
- * Registered for REACH
- * Refer to MSDS as a guideline for Safety, Handling and Storage information

The data herein are based on our current knowledge and believed to be reliable. They are intended for use by persons having technical skill and at their own discretion and risk. Due to numerous factors that may affect handling, processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any data given herein may change without prior notice and do not constitute a contractual agreement regarding quality.

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