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STEARIC ACID

CERTIFICATE OF ANALYSIS

Date of Production: N/A
Expiration Date: N/A

Parameter	Units	Limits		Results
		Min	Max	
Acid Value	mgKOH/g	206	213	210
Color (Lovibond) Red			0.5	0.1
Color (Lovibond) Yellow			5.0	1.0
Iodine Value			0.5	0.3
Saponification Value	mgKOH/g	207	214	211
Titre	°C	54	56	55.4
Fatty Acid Composition				
C:12:0	%		1	0.0
C:14:0	%		2	0.9
C:16:0	%	58	65	59.4
C:18:0	%	33	42	39.0
C18:1	%		1	0

Shelf life is guaranteed for three years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although TKB Trading, LLC believes the above information to be accurate based on the information available to TKB Trading, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from TKB Trading, LLC meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material is subject to TKB Trading, LLC standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.