

Certificate of Analysis

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Date	: 02-Aug-2024	Sample Date	: 20-Jul-2024
Certificate No	: 40000441327	Approved Date	: 22-Jul-2024
Product	: PALMAC 99-10 CAPRIC ACID	Manufacturing Date	: 20-Jul-2024
		Expiry Date	: 20-Jul-2026
Batch No	: 9910FA1179		
SO No	: 140322 :10		
Customer PO No	: FA-24094		
Sample Type	: DRUMS		
Sampling Procedure	: WI-QC-003/WI-QC-005/WI-QC-022		
Quantity	: 14.400 MT		

ANALYSIS RESULTS

Test Parameters	Test Result	Specifications	Unit	Test Method
Acid Value	324.64	321.00 - 329.00	mg KOH/g	In-house Method LTM-QC-002(FA) based on AOCS Te 1a-64, 5th Edition
Saponification Value	325.84	322.00 - 330.00	mg KOH/g	AOCS T1 1a-64, 5th Edition
Iodine Value	0.21	0.50 Max	g I ₂ /100g	In-house Method LTM-QC-004(FA) based on AOCS Tg 1a-64, 5th Edition
Titer	31.2	30.0 - 32.0	°C	AOCS Tr 1a-64, 5th Edition
Colour	20	60 Max	APHA	In-house Method LTM-QC-029(FA,FE) based on ASTM D1209-93
Colour (5/4" Lovibond)_Y	1.0	3.0 Max	Yellow	AOCS Cc 13b-45, 5th Edition
Colour (5/4" Lovibond)_R	0.1	0.3 Max	Red	AOCS Cc 13b-45, 5th Edition
Fatty Acid Composition				

This COA shall not be re-produced except in full, without written approval from Laboratory.



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(M/4206/7030/15)
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