

CERTIFICATE OF ANALYSIS

Product: Palm Oil (all sizes and containers)
ID: 477851
Date Manufactured: July 29, 2019

Analysis	Actual Results	Spec Ranges	Test Method or Equipment Used
Flavor/Aroma	Typical, Each	Typical	Sensory
Free Fatty Acids	0.030 %	0 – 0.050	AOCS CA 5A-40
Peroxide Value (MEQ/KG)	0.30 KG	0 – 1	AOCS CD 8B-90
Color (Lovibond) – RED	1.6, Each	0 – 4	Lovibond (AOCS CC 13J-97; CC 13B-45)
Iodine Value (CG/G)	54.46, Each	47.5 – 60	AOCS CD 1D-92
Mettler Melt Point (F)	101.0 F	96 – 110	AOCS CC 18-80
SFC @ 50°F	55.89 %	54 – 60	AOCS CD 16B-93 °F
SFC @ 70°F	19.38 %	17 - 22	AOCS CD 16B-93 °F
SFC @ 92°F	7.15 %	6 – 10	AOCS CD 16-81
SFC @ 104°F	3.44 %	3 – 6	AOCS CD 16B-93 °F
RSPO Certified (Mass Balance)?	Yes, Each	Yes	Batch Record

Certified



Derek G. Hodges
President & CEO
ESSENTIAL DEPOT INC.

Batch specific CoA is available upon request only.

IMPORTANT: All information provided is believed to be accurate and complete. The data provided is representative of the product quality on the date of analysis for the lot number indicated. This certificate of analysis may not include all the constituents of the product. Persons using this information should make their own determination regarding its suitability for their application. This certificate of analysis shall not in any way limit or preclude the operation and effect of the applicable terms and conditions of sale.