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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Fractionated Coconut Oil (capric/caprylic triglyceride)

Name: Primesurf MCT
Batch: 05863EMD1C4L

Test parameter	Unit	Specification	Result
Appearance		Colourless or slightly yellowish oily liquid	Conforms
Acid Value	mg KOH/g	Max. 0.1	0.02
Saponification Value	mg KOH/g	325 – 345	335
Iodine Value	gI ₂ /100g	Max. 0.5	0.03
Hydroxyl Value	mg KOH/g	Max. 5.0	2
Peroxide Value	meq/kg	Max. 1.0	NIL
Colour	APHA	Max. 50	13
Moisture Content	%	Max. 0.15	0.02
Relative Density at 20°C		0.93 – 0.96	0.95
Refractive Index at 20°C		1.440 – 1.452	1.450
Viscosity at 20°C	mPa.s	25 – 33	30
Alkaline Impurities	ml	Max. 0.15	0.03
Fatty Acid Composition, %			
C8		55 – 65	59.4
C10		35 – 45	40.4
Others		Max. 2.0	0.2

Manufacture date: 28/04/2023
Expiry date: 28/04/2026

BMT-RSPO-000397 APPLIES WHERE “MB” OR “SG” APPEARS LINKED TO THE PRODUCT NAME.

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our manufacturers' quality assurance program.