

**CERTIFICATE OF ANALYSIS**

**Product** : **MCT 60/40 Fractionated 100% Coconut Oil**  
 Lot No : 10000000120  
 Manufacturing Date : July, 2023  
 Best Before : June, 2026

<b><u>Properties</u></b>	<b><u>Specifications</u></b>	<b><u>Results</u></b>
Appearance	: Clear, colorless to very pale yellow liquid.	Complies
Odor	: Characteristic odor.	Complies
Solubility	: Soluble in alcohol and oils. Insoluble in water.	Complies
Acid Value	: ≤ 0.1 % mg KOH/g	0.0
Peroxide Value	: ≤ 1.0 meq/kg	0.1
Iodine Value	: ≤ 1.0 mg I <sub>2</sub> / 100g	0.1
Hydroxyl Value	: ≤ 10 mg KOH/g	2
Relative Density	: 0.930 - 0.960 @ 20 °C	0.93
Refractive Index	: 1.440 - 1.452 @ 20 °C	1.440
Saponification Value	: 325 - 345 mg KOH/g	334
Unsaponifiable Value	: ≤ 0.5%	0.3
Moisture	: ≤ 0.15%	0.03
Viscosity	: 25- 33 mPa.s @ 20 °C	30
Sulphated ash	: ≤ 0.1%	0.0

This is an electronically generated document and does not require a signature.

**Storage:** Store in air tight containers; in a cool dry area; away from direct sunlight.

**Disclaimer & Caution**

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Alkaline Impurities	: ≤ 0.15 ml	0.0
Heavy Metals	: ≤ 10 %	< 1
C8 Fatty Acid	: 55 - 65 %	61
C10 Fatty Acid	: 35- 45 %	39
C12 Fatty Acid	: ≤ 3%	0.0

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