



## **Certificate of Analysis**

Date: May 26, 2023

**Product:** Coconut Oil Fractionated – MCT 60/40

Lot/Batch Number: MCTO230503

Best Before: May 2024

Store in airtight containers in a cool dry area away from direct sunlight

PROPERTIES	SPECIFICATION RANGE	RESULT
Appearance	Clear, colourless to very pale yellow liquid	PASSES
Odour	Characteristic odour	PASSES
Solubility	Insoluble in water. Soluble in alcohol and oils	PASSES
Acid Value % mg KOH/g	≤ 0.1	0.0
Peroxide Value meq/kg	≤ 1.0	0.35
lodine Value mg I <sub>2</sub> / 100g	≤ 1.0	0.1
Hydroxyl Value mg KOH/g	≤ 10	6
Relative Density @ 20 °C	0.930 - 0.960	0.95
Refractive Index @ 20 °C	1.440 - 1.452	1.450
Saponification Value mg KOH/g	325 - 345	338
Moisture %	≤ 0.15	0.02
C8 Fatty Acid %	55 – 65	60.0
C10 Fatty Acid %	35 – 45	40.0

## **Disclaimer & Caution**

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