

Date: February 16, 2024

Product:	Coconut Oil Fractionated – MCT 60/40
Lot/Batch Number:	MCTO240214
Best Before:	July 2025

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	0.1
lodine Value mg $I_2$ / 100g	≤ 1.0	0.1
Hydroxyl Value mg KOH/g	≤ 10	2
Relative Density @ 20 °C	0.930 - 0.960	0.93
Refractive Index @ 20 °C	1.440 - 1.452	1.440
Saponification Value mg KOH/g	325 - 345	334
Unsaponifiable Value %	≤ 0.5	0.3
Moisture %	≤ 0.15	0.03
Viscosity mPa.s @ 20ºC	25 – 33	30
Sulphated Ash %	≤ 0.1	0.0

## **Disclaimer & Caution**

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## **Certificate of Analysis**

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Alkaline Impurities, ml	≤ 0.15	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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