

Certificate of Analysis

Product: MCT Oil, Organic Coconut
Item Number: MCTOC
Grade: Organic
Lot Number: 190715BS
Manufacture Date: 07/14/2021
Expiration Date: 07/13/2025
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear, light yellow liquid	Pass
Alkaline impurities ml (0.01M HCl)	Max 0.15	0.04
Color APHA	Max 50	13
Acid value, mg KOH/g	Max 0.2	0.03
Moisture %	Max 0.1%	0.03
Peroxide Value, mEq/kg	Max 1	0.1
Relative Density @ 20Å,Å°C	0.9300 - 0.9600	0.946
Iodine value , g I2/100g	Max 1.0	0.1
Saponification value, mg KOH/g	300 - 360	336
Fatty Acid Composition, C6	Max 2 %	0.4
Fatty Acid Composition, C8	50 - 80 %	58.2
Fatty Acid Composition, C10	20 - 50 %	41.4
Fatty Acid Composition, C12	Max 3%	0.2
Fatty Acid Composition, C14	Max 1%	0.01
Total Plate Count	Max 1000 cfu/g	420
Yeast and Mold Count	Max 100 cfu/g	< 10
Aflatoxin- B1, B2, G1, G2	Absent	Absent
Salmonella in 25 g	Absent	Absent
E coli & Total Coliforms	Absent	Absent
Heavy metals - Hg, Cd, Cu	Absent	Not detected

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Arsenic	Max 0.1 ppm	0.1
Lead	Max 0.1 ppm	0.1
Sulfated Ash	Max 0.1%	0.02
Refractive index at 20 Å , Å °C	1.4400 - 1.4520	1.4500

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