

Certificate of Analysis

Product: MCT Oil, Organic Coconut
Item Number: MCTOC
Grade: Organic
Lot Number: 5000275/1.1
Manufacture Date: 04/02/2023
Expiration Date: 04/01/2025
Country of Origin: United States

Tested Property	Specification	Analysis
Odor	Odorless	Pass
Saponification value, mg KOH/g	325 - 345	341
Unsaponifiable matter	Max 0.5	0.3
Acid value, mg KOH/g	Max 0.1	<0.01
Moisture %	Max 0.1%	0.02
Peroxide Value, mEq/kg	Max 1	0.1
Relative Density @ 20°C	0.9300 - 0.9600	0.9500
Iodine value , g I2/100g	Max 0.5	0.2
Fatty Acid Composition, (C8:0)	55 - 65%	58
Fatty Acid Composition, (C10:0)	35 - 45%	42
Fatty Acid Composition,Others	Max 2%	0.0
Total viable Count	Max 1000 cfu/g	<1000
Yeast and Mold Count	Max 100 cfu/g	<100
Staphylococcus Aureus	Absent in 1 g	Absent
Salmonella	Absent in 25 g	Absent
E coli	Absent in 1 g	Absent
Lead	Max 0.10 mg/kg	<0.10
Arsenic	Max 0.1 mg/kg	<0.1
Mercury	Max 0.05 mg/kg	<0.05
Cadmium	Max 0.05 mg/kg	<0.05

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Ash	Max 0.1	0.1
Refractive index at 20°C	1.4400 - 1.4520	1.4500

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Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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