

Certificate of Analysis

Product: MCT Oil Regular
Item Number: MCTS
Grade: Regular
Lot Number: 58051T
Manufacture Date: 09/09/2021
Expiration Date: 09/08/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Fatty Acid Distribution (wt%)		
C6	0.5% max.	0.1
C8	50.0 - 65.0%	52.3
C10	30.0 - 50.0%	47.5
C12	2.0% max.	0.1
C14	0.5% max.	0.0
Acid Value (mg KOH/g)	0.10 max.	0.03
Saponification Value (mg KOH/g)	325 - 340	333
Iodine Value (g I ₂ /100g)	0.30 max.	0.04
Moisture (wt%)	0.20 max.	0.04
Hydroxyl Value (mg KOH/g)	5.0 max.	3.0
Peroxide Value (mmole O ₂ .kg)	1.00 max.	0.05
Unsaponifiable matter (wt%)	0.50 max.	<0.5
Refractive Index at 20°C	1.4480 - 1.4500	1.4497

[MCT Oil Regular](#)

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

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