



Analysis / Test Report

Client : Healtholicious Co., Ltd.
2991/20, Lat Phrao Road, Klongchan, Bangkok, Bangkok Thailand 10240

P/O :

Project Name :

Project Location :

Lot ID: 20130269

Date Received : Nov 25, 2020

Date Reported : Dec 02, 2020

Report Number : 1837764-1

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Sample Number 20130269-2
Sampled Date Nov 23, 2020
Sample Description 100% Pure C8/C10 MCT Oil (Brand Healtholicious)
Date Analysis Commenced Nov 26, 2020
Condition of Sample Contained in one plastic bottle

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Fatty acid composition						
Capric acid (C10:0)	g/100g	0.008	0.01	34.5	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Caproic acid (C6:0)	g/100g	0.008	0.01	0.42	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Caprylic acid (C8:0)	g/100g	0.008	0.01	64.2	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Saturated Fat	g/100g	0.008	0.01	99.8	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Fatty acid composition						
Stearic acid (C18:0)	g/100g	0.008	0.01	0.03	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Unsaturated Fat	g/100g	0.008	0.01	0.16	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Food Testing						
Acid Value	mg KOH/g	0.03	0.1	Not Detected	In-house method STM No.03-127 based on AOAC (2019), 940.28	Bangkok
Insoluble Impurities	%	-	-	0.03	Based on TIS, 288-2535	Bangkok
Iodine Value		-	-	0.19	AOCS, Cd 1d-92	Bangkok
Moisture and Volatile Matter	%	-	-	0.04	TIS, 203-2520	Bangkok
Peroxide Value	mEq.peroxide/kg sample	0.1	0.3	Not Detected	In-house method STM No. 03-126 based on ISO 3960:2001	Bangkok
Saponification Value	mg KOH/g	1.67	5.0	268	TIS, 44-2561	Bangkok
Soap as Sodium Oleate	mg/kg	6.0	10.0	Not Detected	AOCS, Cc 17-95	Bangkok
Unsaponification Matter	%	-	-	0.11	AOCS	Bangkok

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

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Approved by

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