



## 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 20130269-1  
Sampled Date Nov 23, 2020  
Sample Description 100% Pure C8 MCT Oil (Brand Healtholicious)  
Date Analysis Commenced Nov 26, 2020  
Condition of Sample Contained in one glass bottle

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
<b>Fatty acid composition</b>						
Capric acid (C10:0)	g/100g	0.008	0.01	0.07	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Caproic acid (C6:0)	g/100g	0.008	0.01	0.10	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Caprylic acid (C8:0)	g/100g	0.008	0.01	99.6	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Trans Fat	g/100g	0.008	0.01	Not Detected	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Unsaturated Fat	g/100g	0.008	0.01	0.13	In-house method STM No. 03-010 based on AOAC (2019), 996.06	Bangkok
Saturated Fat	g/100g	0.008	0.01	99.9	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		-	-	0.25	AOCS, Cd 1d-92	Bangkok
Moisture and Volatile Matter	%	-	-	0.08	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	277	TIS, 44-2561	Bangkok
Soap as Sodium Oleate	mg/kg	6.0	10.0	Not Detected	AOCS, Cc 17-95	Bangkok
Unsaponification Matter	%	-	-	0.13	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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