

Test Report 5250276

Date : 6-May-2022

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Client : Northern Food Complex Co.,Ltd.
99/3 Chaingrai-Dongmada Road,
Maekorn Chiangrai 57000 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : Organic Vegan Mushroom sauce PB Farm

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 5468016

Sample Condition : Sample is contained in a plastic bottle.

Qty.Submitted : 1 bottle

Date Received : 23-Apr-2022

Date Commenced: 26-Apr-2022

Test Items	Method	LOD	LOQ	Results	Units
Calories	Method of Analysis for Nutrition Labeling (1993) : 106				
-Calories from fat		-	-	2	kcal/100mL
-Calories		-	-	158	kcal/100mL
-Calories		-	-	661	kJ/100mL
Protein (Nx6.25)	In house method SOP LBAG-00111 based on AOAC (2019) 920.152,930.29,979.09,978.04,93 0.25,930.33,950.48,981.10,950.36	-	-	6.55	g/100mL
Total fat	AOAC (2019) 996.06 , GC/FID	-	0.01	0.20	g/100mL
Saturated Fat	AOAC (2019) 996.06,GC/FID	-	0.01	0.05	g/100mL
trans-fatty acid	AOAC (2019) 996.06 GC/FID	-	0.01	Less than 0.01	g/100mL
Cholesterol	In-house method SOP LBCH-00259 based on AOAC (2019) 994.10 , GC/FID	0.10	0.50	Not detected	mg/100mL
Carbohydrate	Method of Analysis for Nutrition Labeling (1993) : 106				
-Carbohydrate		-	-	32.6	g/100mL

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Test Items	Method	LOD	LOQ	Results	Units
-Available Carbohydrate		-	-	32.6	g/100mL
Dietary Fiber	In house method LBAG-99103 based on AOAC(2019) 985.29	-	-	Not detected	g/100mL
Total Sugar As Invert	In house method SOP LBAG-01141 based on AOAC (2019) 974.06	0.03	0.06	27.1	g/100mL
Sodium (Na)	In-house method SOP No. LBCH-13532 based on AOAC (2019) 999.10 and 2011.14	1.50	5.00	3728	mg/100mL
Calcium (Ca)	In-house method SOP No. LBCH-13532 based on AOAC (2019) 999.10 and 2011.14	0.60	2.00	42	mg/100mL
Iron (Fe)	In-house method SOP No. LBCH-13532 based on AOAC (2019) 999.10 and 2011.14	0.01	0.07	3.07	mg/100mL
Potassium (K)	In-house method SOP No. LBCH-13532 based on AOAC (2019) 999.10 and 2011.14	1.50	5.00	549	mg/100mL
Vitamin D	In-house method SOP LBFD-08474 In connection with AOAC (2016) 981.17 and AOAC (2016) 995.05 , HPLC/MS				
-Vitamin D2 (as ergocalciferol)		0.25	0.50	Not detected	ug/100mL
-Vitamin D3 (as cholecalciferol)		0.25	0.50	Not detected	ug/100mL
Vitamin A (as Retinol)	In-house method SOP LBFD-99076 based on Bull. Dept. Med. Sci. Vol.37 No.1 Jan-March 1995 : P.57-64	0.98	1.96	Not detected	ug/100mL
Vitamin B1(Thiamine)	In house method SOP LBFD-00089 based on AOAC (2019) 942.23	0.05	0.08	Not detected	mg/100mL

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Test Items	Method	LOD	LOQ	Results	Units
Vitamin B2(Riboflavin)	In house method SOP LBFD-00084 based on AOAC (2019) 970.65	0.05	0.08	0.23	mg/100mL
* Salt (calculate from sodium)	Calculation from Sodium	0.004	0.01	9.32	g/100mL

Remark : 1. LOD = "Limit of Detection"

2. Less than = Lower than LOQ "Limit of Quantitation"

3. The Dietary fiber test have lowest reporting limit 0.50 g/100mL.

Test(s) marked * on this Report are not included in the BLQS DMSQ Accreditation Scope.

**Signed for and on behalf of
SGS (Thailand) Limited**

**Napaporn Thongthang
Acting - Multi Lab Manager**

***** End of Report *****

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ชื่อผลิตภัณฑ์ : Organic Vegan Mushroom sauce PB Farm

ข้อมูลโภชนาการ			
หนึ่งหน่วยบริโภค	1 / 13 ขวด (15 มิลลิลิตร)		
จำนวนหน่วยบริโภคต่อ	ขวด : ประมาณ 13		
คุณค่าทางโภชนาการต่อหนึ่งหน่วยบริโภค			
พลังงานทั้งหมด	25	กิโลแคลอรี	(พลังงานจากไขมัน 0 กิโลแคลอรี)
ร้อยละของปริมาณที่แนะนำต่อวัน*			
ไขมันทั้งหมด	0 ก.		0 %
ไขมันอิ่มตัว	0 ก.		0 %
กรดไขมันชนิดทรานส์	0 ก.		
โคเลสเตอรอล	0 มก.		0 %
โปรตีน	น้อยกว่า 1 ก.		
คาร์โบไฮเดรตทั้งหมด	5 ก.		2 %
ใยอาหาร	0 ก.		0 %
น้ำตาล	4 ก.		
โซเดียม	560 มก.		28 %
โพแทสเซียม	80 มก.		2 %
ร้อยละของปริมาณที่แนะนำต่อวัน*			
วิตามินเอ	0 %	วิตามินบี 1	0 %
วิตามินบี 2	2 %	แคลเซียม	0 %
เหล็ก	4 %	วิตามินดี	0 %
* ร้อยละของปริมาณสารอาหารที่แนะนำให้บริโภคต่อวันสำหรับคนไทยอายุตั้งแต่ 6 ปีขึ้นไป (Thai RDI) โดยคิดจากความต้องการพลังงานวันละ 2,000 กิโลแคลอรี			
ความต้องการพลังงานของแต่ละบุคคลแตกต่างกัน ผู้ที่ต้องการพลังงานวันละ 2,000 กิโลแคลอรี ควรได้รับสารอาหารต่างๆ ดังนี้			
ไขมันทั้งหมด	น้อยกว่า	65	ก.
ไขมันอิ่มตัว	น้อยกว่า	20	ก.
โคเลสเตอรอล	น้อยกว่า	300	มก.
คาร์โบไฮเดรตทั้งหมด		300	ก.
ใยอาหาร		25	ก.
โซเดียม	น้อยกว่า	2,000	มก.
พลังงาน (กิโลแคลอรี) ต่อกรัม : ไขมัน = 9; โปรตีน = 4 ; คาร์โบไฮเดรต = 4			


พร ภูเพ็ชร
ผู้ช่วยผู้จัดการแผนก
เคมีอาหารและสินค้าเกษตร

Remark : The nutrition label shown reflects only the prescribed format set out in the applicable labeling regulations. When applying the label, the actual package size being used by client must be considered.

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ชื่อผลิตภัณฑ์ : Organic Vegan Mushroom sauce PB Farm

คุณค่าทางโภชนาการต่อ 1 ขวด

ควรแบ่งกิน ประมาณ 13 ครั้ง

พลังงาน	น้ำตาล	ไขมัน	โซเดียม
330 กิโลแคลอรี	52 กรัม	0 กรัม	7280 มิลลิกรัม
* 17%	* 80%	* 0%	* 364%

*คิดเป็นร้อยละของปริมาณสูงสุดที่บริโภคได้ต่อวัน

Remark : The nutrition label calculated %Sodium based on Sodium 2,000 mg RDI referring The Ministry of Public Health Notification (No. 392) B.E. 2561 : Nutrition Labeling (No. 3)

: The nutrition label shown reflects only the prescribed format set out in the applicable labeling regulations. When applying the label, the actual package size being used by client must be considered.

Pom P.

พร ภูเพ็ชร
ผู้ช่วยผู้จัดการแผนก
เคมีอาหารและสินค้าเกษตร

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Sample Name Organic Vegan Mushroom sauce PB Farm

Nutrition Facts

About 13 Servings per container

Serving size 1 / 13 bottle (15 mL)

Amount per Serving

Calories 25

% Daily Value*

Total Fat	0 g	0 %
Saturated fat	0 g	0 %
<i>Trans Fat</i>	0 g	
Cholesterol	0 mg	0 %
Sodium	560 mg	24 %
Total Carbohydrate	5 g	2 %
Dietary Fiber	0 g	0 %
Total Sugars	4 g	
Includes	3 g	Added Sugars 6 %
Protein	Less than 1 g	
Vitamin D	0 mcg	0 %
Calcium	10 mg	0 %
Iron	0.5 mg	2 %
Potassium	80 mg	0 %
Vitamin B2	0.03 mg	2 %
Vitamin A	0 mcg	0 %
Vitamin B1	0 mg	0 %

*The % Daily Value(DV) tells you how much a nutrient in a serving of food contributes to a daily diet.2,000 calories a day is used for general nutrition advice

Remark : The nutrition label shown reflects only the prescribed format set out in the applicable labeling regulations. When applying the label, the actual package size being used by client must be considered.

US Nutrition Labelling

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Sample Description : Organic Vegan Mushroom sauce PB Farm

Nutrition Information	per 100 mL	per serving 1 / 13 bottle (15 mL)
Energy kJ	661 kJ	99 kJ
Energy kcal	158 kcal	24 kcal
Fat	0 g	0 g
of which :		
- Saturated Fat	0 g	0 g
Carbohydrate	33 g	4.9 g
of which :		
- Sugars	27 g	4.1 g
Fibre	0 g	0 g
Protein	6.6 g	1.0 g
Salt	9.3 g	1.4 g

Remark : Energy was derived by calculating the result from fat, protein, available carbohydrate and dietary fiber.

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EU Nutrition Labelling

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