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SPECIFICATION SHEET OF FINISHED PRODUCT

Product name	Fairtrade Organic Marinade Teriyaki Sauce			Page 1 of 2
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1. Characteristics of finished product

Item	Method of Analysis	Specification	Frequency
Chemical Characteristics			
pH	pH Meter	3.50 - 4.60	Every lot
%Sodium Chloride (w/w)	Titration	3.80 - 4.70	Every lot
Total soluble solid : Brix	Refractometer	25- 40	Every lot
Color	Japanese color meter	# 15 - # 27	Every lot
Microbiological Characteristics			
Total Plate Count ^[a]	Petri film, AOAC 990.12	<1 x 10 ⁴ cfu / g	Every lot
Yeast & Mold ^[a]	Petri film, AOAC 997.02	<10 cfu / g	Every lot
Coliform ^[a]	BAM (2020)	<3 MPN / g	Twice a year
<i>Clostridium perfringens</i> ^[e]	BAM (2001)	<1 x10 ³ cfu / g	Twice a year
<i>Bacillus cereus</i> ^[e]	BAM (2020)	<1 x10 ³ cfu / g	Twice a year
<i>Staphylococcus aureus</i> ^[e]	BAM (2016)	<1 x10 ² cfu / g	Twice a year
<i>Salmonella spp.</i> ^[e]	BAM (2020)	Not detected / 25 g	Twice a year
Contaminant			
GMOs	PCR	Not detected	Once a year
Aflatoxin ^[b]	In-house method STM No.03-038 based on AOAC (2019), 991.31	Not detected	Twice a year
Lead (Pb) ^[b]	A.O.A.C.(2019) 2011.19	< 1 ppm	Twice a year
Tin (Sn) ^[b]	A.O.A.C.(2019) 2011.19	< 250 ppm	Twice a year
Arsenic (As) ^[b]	A.O.A.C.(2019) 2011.19	< 2 ppm	Twice a year
Mercury(Hg) ^[b]	US EPA, Method 7473	<0.02 ppm	Twice a year
Copper ^[a]	A.O.A.C.(2019) 2011.19	<20ppm	Twice a year
Melamine	In-house method STM No. 03-030 based on USFDA Administration, Laboratory Information Bulletin, LIB No.4423, Vol.24, October 2008	Not detected	Twice a year
3-MCPD ^[c]	In-house method STM No.03-062 based on Journal of AOAC International, Vol.84, No.2:2001, page 455-465	< 0.02 ppm	Twice a year

Reference

[a]=Notification of MINISTRY OF PUBLIC HEALTH ,No. 317 , B.E.2553 Re: Flavoring Products obtained from Protein Hydroxylation of Soy Bean.

[b]=Notification of MINISTRY OF PUBLIC HEALTH, No. 414, B.E.2563 Re: Standard of contaminant in food.

[c]=Commission regulation (EC) No.1881/2006.

[d] =Notification of MINISTRY OF INDUSTRY: THAI INDUSTRIAL STANDARD: TIS. 8 - 2549 Re: SEASONING SAUCE.

[e]=Notification of MINISTRY OF PUBLIC HEALTH,No.416) B.E.2563 (2020) Issued by virtue of the Food Act B.E. 2522 Re: Prescribing the quality or standard, principles, conditions and methods of analysis for pathogenic microorganisms in foods



Northern Food Complex Co.,Ltd

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2. Organoleptic standard

Appearance	Light Brownish color liquid*
Flavor	Good normal range of teriyaki sauce with ginger flavor.
Taste	Sweet and salty with good normal of teriyaki sauce.

3. Ingredients

Ingredients	%	Country of Origin
Fairtrade Organic Tamari Soy Sauce (Organic Fairtrade Soybean, Organic Brown Rice, Rock salt and water)	53.5	Thailand, Brazil
Organic Cane Sugar	21.0	Thailand
Water	14.0	Thailand
Fairtrade Organic Brown Rice Vinegar 5.2 % (Organic Brown Rice and Water)	3.0	Thailand
Organic Cassava Flour	1.5	Thailand /Laos
Organic Onion	6.0	Thailand
Organic Ginger	1.0	Thailand
No Preservative and artificial color added		

5. Allergy Advice

This product contains soybean.

6. How the product is to be use

Use as the condiment or the composition for cooking food.

7.Shelf life

Glass bottle 2.0 Years from manufacturing date.

8.Storage condition

Stored indoor at temperature below 40 ° C and avoid exposure to directly sunlight. After opening, refrigerator needed to maintain the quality.

9.Traceability

Lot Identification : MFG: DDMMYYYY

EXP: DDMMYYYY

Lot Identification can be advised by customer.

4.Packing

Glass bottle 0.2, 0.25, 0.3, 0.6 L 6 or 12 bottles per carton.

Package and packing can be advised by customer

10.Distribution conditions

Ambient dispatching to the destination by truck with completely canvas sealing or container under carefully practices.

Remark 1.* The color of product will be darken which directly relate to storage time.

Reported by

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(Mrs.Prakaiwan Tepmanee)

Position

Assistant QA Manager

Date

24/10/2023

Approved by

(Mr.Phitchai Phitchanuwat)

Position

QMR & QA Manager

Date

24/10/2023