

Issue date :03/10/23

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Head office address: 59/3 Soi Sukhumvit 39 , Sukhumvit Raod, Klongton-nua , Wattana , Bangkok 10110 , Tax ID ; 010552904117 tel. 662-262-0030-3 Fax 662-262-0029.

SPECIFICATION SHEET OF FINISHED PRODUCT

Product name		JOHIN GLUTEN FREE (RICE) SOY SAUCE		Page 1 of 2
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2. Organoleptic standard

Appearance

Light brownish to brown color Liquid*

Flavor

Good normal rage of soy sauce.

Taste

Salty and good normal of soy sauce.

5. Ingredients

Ingredients	%	Country of Origin
Water	35.0	Thailand
Soybean	22.5	Thailand
RICE	22.5	Thailand
Refined - salt (Non - anti caking)	20.0	Thailand
No preservative and artificial color a	added.	

7.Packing

PE plastic container: 200 L, IBC 1,000L*

PET plastic bottle : 1 L, 5L, 10L

Tin can coated with food grade lacquer: 18L.

Glass bottle closed with plastic cap and packed 6 bottles and 12 bottles in

paper carton: Volume 0.2, 0.3, 0.6 and 0.7 L

3. Allergy Advice

This Product contains soybean.

5. How the product is to be use

Use as the condiment or the composition for cooking food.

6.Shelf life

PE Plastic Bulk, drum

1.0 Year from manufacturing date.

PET Plastic Bottle

1.5 Years from manufacturing date.

Tin Can

2.0 Years from manufacturing date.

Glass bottle

2.0 Years from manufacturing date.

8.Storage condition

Stored indoor at temperature below 40 ° C and avoid

exposure to direct sunlight and moisture. After opening,

Refrigerator need to maintain the quality.

9.Tracebility

Lot Identification: MFG: DDMMYYYY

EXP: DDMMYYYY

DD date, MM month and YYYY year in Era of Production and Expiry date.

Lot Identification 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.

2. ** This product is packed in the reused IBC 1,000L container, for avoid the over microbial result from the post contamination. It should be rechecked before used.

Reported by

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Approved by

(Mrs.Prakaiwan Tepmanee)

(Mr.Phitchai Phitchanuwat)

Position

Assistant QA Manager

Position

QMR & QA Manager

Date

07/10/2023

Date

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SFP No.WIC-314 Issued date of Specification: 07/10/2023

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1. Characteristics of finished product

Item	Method of Analysis	Specification	Frequency
Physical Characteristics			
Total soluble solid (Brix)	Refractometer	31 - 35	Every lot
Color Degree	Japanese Soy Sauce Standard	#9-#15	Every lot
Chemical Characteristics		2	
рН	pH Meter	4.70 – 5.00	Every lot
%Sodium chloride as NaCl (w/v)	Titration	18.30 – 19.40	Every lot
%Total nitrogen content (w/v)	Kjeldahl Method	1.15 – 1.19	Every lot
Microbiological Characteristics			
Total Plate Count [d]	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
Clostridium perfringens [e]	BAM (2001)	<1 x10 ³ cfu / g	Twice a year
Bacillus cereus [e]	BAM (2020)	<1 x10 ³ cfu / g	Twice a year
Staphylococcus aureus [0]	BAM (2016)	<1 x10 ² cfu / g	Twice a year
Salmonella spp. [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	Not detected	Twice a year
	AOAC (2019), 991.31		
Lead (Pb) ^[b]	A.O.A.C.(2019) 2011.19	< 1 ppm	Twice a year
Tin (Tn) ^[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	Not detected	Twice a year
	Administration, Laboratory Information Bulletin, LIB		
	No.4423, Vol.24, October 2008		
3-MCPD ^[c]	In-house method STM No.03-062 based on Journal of	< 0.02 ppm	Twice a year
	AOAC International, Vol.84, No.2:2001, page 455-465		

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